crucial decision next week over whether to approve listed building consent for the controversial conversion plans for St John's Lodge, Regent's

The commissioners find themselves in a situation where they must either fall out with their own advisers, or risk losing art collection.

If they reject the scheme for turning the building into a private art gallery, American businessman Frederick Koch has said he will take his collection of Victoriana elsewhere.

But to approve it they would have to override their own London Advisory Committee, which last week voted overwhelmingly to reject the scheme, which was drawn up by American architect Charles Young with Michael Manser.

week reacted to mounting

criticism of its continuing

modernisation of the city centre

by deferring a controversial

dual carriageway past St Patrick's Cathedral has just re-

ceived the Irish environment

minister's approval for com-

1km strip of road. But coun-

cillors have now decided the £1.2

million scheme needs further

consideration, and are likely to

consider it as part of a major

review of the city plan due out

Conservationists were out-

raged at the Government's

acceptance of the case for the

1960s road improvement plan.

Their concern made councillors

feel it was time for an environ-

mental impact assessment. But

the corporation spokesman added that "it is a fact that a jogger would cause more dam-

age to the cathedral than this

from the cathedral than the

...signing off.,

A WASTE PITE

road. It is actually further away

The 20-year-old plan to put a

road scheme.

carriageway plans

DUBLIN City Corporation this existing road."

Young-Manser proposals, said Koch had not helped his case by his choice of architects, and may have had less opposition if he had chosen an architect with a better conservation record.

The committee backed a motion saying there were "still

By Amanda Ballileu

strong architectural and art historical objections" to the revised conversion plans, which involve moving a staircase and losing some of the Victorian decoration of the Regency

odge.
But the final decision will now rest with the commissioners who include Simon Jenkins (one of only two LAC members to man Robert Vigars (who abstained from last week's vote) architect Jeremy Benson (Conservationist Jennifer Strong conservationist and a friend and neighbour of Man-**Dublin stalls dual**

The corporation has also been

under altack from leading

American post-modernist

Michael Graves who recently

He said Dublin looked like it

He even turned on the cor-

had been through World War

poration's own offices, the new

Civic Offices at Wood Quay,

designed by Sam Stephenson. He described the buildings as

"bunkers", and said the City

Hall had no more character than

a speculative office block. He

said if the corporation was to

organise a competition for the

second stage of the civic centre

he would consider entering

Stephenson responded by say-

ing that Graves was guilty of doing the kind of speculative

Castle repair

SHREWSBURY council ha

put out a request for second-hand red sandstone blocks to

repair a gaping hole in one wall of the town's 1 Ith century castle.

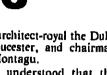
A repair programme costing

£200,000 has been given to

work he criticised.

But the corporation and

visited the city.



ser's), architect-royal the Duke of Gloucester, and chairman It is understood that the

building owners, the Crown Commissioners, have been discreetly lobbying English Heritage to get support.

It would be unusual for English Heritage to ignore the advice of its committee, but an English Heritage spokeswomar said St John's Lodge could be one of the exceptions. She admitted that "the future role of the London Advisory Committee will be thrown into some doubt" if this happened.



McDonald's feeds trust

The Civic Trust is set to get a dramatic new platform for its environmental messages — the 202 McDonald's restaurants in Britain.

The hamburger company's agreement to sponsor the next two years of Civic Trust awards will also create the spin-offs of special McDonald's competitions

Trust awards will also create the spin-offs of special McDonaid's competitions and other events almed at promoting environmental concern, "We have always shown concern for the environment among our social and cultural interests," McDonaid's UK chief executive Paul Preston told BD at the official isuach of the sponsor scheme last week. "There are a few misconceptions about our company that need allaying — for example, 50 of our restaurants are in conservation areas, and eight of them are actually in listed buildings." He said listed was not a problem exceed by the section areas. litter was not a problem caused by his restaurants, but by people. He would not reveal how much the company was giving the Civic Trust, but said it was

"substantial".

The launch took place in the newly refurbished McDonaid's flagship restaurant in The Strand in London. Consultant architects Ansell & Balley worked on the £1.2 million scheme with in-house designers. The new style will be extended to other outlets. Inset is the first McDonaid's, opened in 1953 in Plains, Illinois.

KUNSTSTOFFE

rivals in

Wimbledon
THE listing of Wimbledon Town Hall has thrown in least least in the decided with the standard in the

rivals looking to develop it town centre into confusion.

The half has been Grade Creates

A spokesman for Greycost which has been seeking a public inquiry into the scheme, said: could mean both sides having re-apply for planning permit ion, removing the need for glant

inquiry.

But a spokesman for spokesman for

He added that the compensate by the list: McColl Wheatl because it had been assured will be "probably the largest design group in the world", with a combined turnover of more than £15 million, trading profits in excess of £2 million and a total the DoE as recently as Fema that it would not be listeday.

staff of more than 450. Though BDP and American practices such as SOM have much larger staff and turnover figures, they are not pure design

McColl Wheatley, as the new

Final details of the deal are still to be settled, but McColl Wheatley will act as the holding company above McColl, CMW and an earlier acquisition, archi-tects Geoffrey Reid Associates. The majority shareholding will be with Stewart McColl, but all three firms will continue under



McColi said the merger was "not something happening over-night" but had come out of the the various partners. .

our fees should be lower through

McColl Wheatley is by no means the end of the practices' growth --- plans are advanced for a full Stock Market flotation of the group, which is expected to capitalise McColl Wheatley at a minimum of £140 million.

TEAMS VIE FOR NHS

The authority's estates direc-

tor, Roger Johnson, who drew

up the options after studying the

department with management

consultants Arthur Andersen, is

keen on the staff going private.

prepared to guarantee some

contracts in order to encourage

practices to take over the

This would get around the main stumbling block of a

practice being prepared to incur the high liability insurance

premiums associated with hea-

partment for this form of

privatisation is shown by one firm at least claiming it was

Concrete takeover proposals

are being prepared for submis-

sion to a health authority board

privatisation plans.

Meanwhile the RIBA has

Institute secretary Patrick

"It is the institute's view that

the NHS, collaboration between

in-house teams and outside

consultants constitutes the most

directly solicited for an offer.

ith service work.

He is understood to be

RIBA condemns privatisation

TAKEOVER

company will be called, believes it

tects are bidding to take over a health authority architects' group, following a management decision to privatise building and design ser-

Offers to move in on the staff and contracts of the North West Thames Regional Health Authority have come from MWT Architects, GTD Partnership, Day & England and First Archi-

The privatisation concept is being opposed by the RIBA. They were reluctant to talk about their plans, but MWT

By Alan Thompson

meeting in July. slammed North West Thames commented "taking over part of the health authority's operation Regional Health Authority for would fit right in with our expansion plans"

The practice recently pur-chased BTP Architects in Bris-Harrison urged the authority to retain its team of in-house tol, and also has offices in seven for complex programmes of work of the kind undertaken for A base in London is an

obvious next move, and the health authority department has a ready-made staff of up to 82. The authority's plans, re-vealed last month, have given

efficient use of the available professional resource", he said. staff three options - regroup into smaller multi-disciplinary "The contributions of inhouse teams and consultants are teams, redundancies and work put out to private practices, or assistance from the authority for pendent, not alternatives."

Bredero and London Regional Transport said

The weekly newspaper for the design team

they would apply for consent and appeal to the environment secretary if necessary.

They remain confident that consent can be

Here is a first look at the GMW

scheme for a new Barclays Bank headquarters in the City of London, soon to be submitted for planning

permission.

The £60 million, 45,000sq m building would be put on the site of the existing headquarters in Lombard Street. GMW's approach to the scheme appears to demonstrate the continued softening of the practice's once flercely Modernist approach, like that other fallen Mieslan Philip Johnson and his AT & T building, GMW have gone over to Neoclassical

grandeur at ground level and some entertaining features on the skyline, where amenity space is provided.

Barclays have been on the site since 1728, and their present building was built in the 1950s to a 1930s design, and then added to in the 1960s and

obtained and that the development will start as

Spitalfields plan fails to impress

FRIDAY JUNE 20 1986

with the contract of the contr

 have been told by Tower Hamlets council that they should bring in other architects who are more community based.

Planners have given Fitzroy Robinson a list of around 10 practices they would like to see brought in on the development. Councillors said they were looking for buildings of "out-

standing architectural merit". with a height limit of 35m. Fitzroy Robinson's scheme for London & Edinburgh Trust has not impressed planners, who say there are a "lot of grey

Tower Hamlets has been in discussion with the Royal Fine Art Commission and will be

Meanwhile, the nearby controversial proposal for a 60storey tower designed by Ian Ritchie is being "slimmed down", according to planners.

Laing wins

LAING Homes has won the ridden Portsdown Park estate in Portsmouth, Barratt had been selected last November, but after an outery over the terms of the deal, the Government ordered the council to invite new offers for the work.

27th knight

ANDREW Derbyshire has become the 27th architectural knight. Story page 4



At the fore founding



Hammersmith scheme blocked the integrated quality of design and range of services and for the straight commortal range of the bashes blocked by the council designating part of the bas

the site a conservation area.

The new Labour administration criticised the former Tory council for "rushing through the developer's final planning application at the 11th hour" in April, adding that listed building consent would be required from the council before any would be required from the council before any building in the area could be demolished.

Ironically, developer Bredero Properties does have permission to demolish the only listed with the development with start and th

have permission to demolish the only listed

|Foster job FOSTER Associates have ap-

pointed BBC Radio executive Richard Wade as a director in charge of communications and administration. He will take up

AA council

councillors.

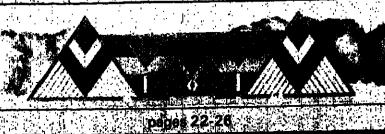
ROGER Zogolovitch, Michael Foster and Peter Rich have been voted onto this year's council at the Architectural Association.

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Docklands

Docklands is taking place so fast

it is tripping up on itself.
This week Tarmac Brook-

glade unveiled a redesigned

scheme for its Heron Quays

development in the Isle o

Dogs, which although already

partly built is to be dramatically

expanded from 54,000sq m to

Architects Nicholas Lacey,

Jobst & Hyett have radically

million scheme, a quarter of

which is already up, in what is

clearly a knock-on effect from

the plans for the neighbouring

The mixed development of

offices, apartments and "ame-

nity buildings", including a Docklands Light Railway sta-

tion, will be increased from

seven to 10 storeys, and will step

out even further over the

surrounding dock to create a

'Venice-like setting" for the

6,000 people who will live and

work in the development when

completed, sometime before 1992.

Royal Mint

redesigned their ealier £7:

135,000sq m.

Canary Wharf.

THIS year's Herman Miller celebrity lectures at the RIBA were limited to two: Dr David Owen of the SDP and Donald Trelford, editor of the Observer, speaking on 'Corridors of power, an

environmental perspective". The consecutive evenings provided a nice series of contrasts — for the politician the hall was crowded, for the journalist it was far from full, though they both attracted a number of their peers - that is, other politicians and journal-

Owen disclaimed the title but stuck to the subject, Trelford did neither: Owen voiced unpredictable and pertinent views about current issues. Trelford had predictable views about architects' failings in the 60s which some of his audience thought impertinent; they both plugged their own interests, namely SDP policy and proportional representation, and the Observer and the craft of

Owen's approach mixed real politik, boyish charm, the kind of calculated indiscretion which flatters an audience ("I'm never quite sure what SDP policy is" and arrogance ("but since I'm cism by admitting to some the only reliable authority . . . "). The lack of humbug was effective. Speaking about the Okehampton bypass decision to

carve a slice off a national park,

he said: "About Dartmoor I'm



Rostrum

muddled by factual argument." He was against Palumbo and for Canary Wharf for the same kind of "gut" reasons. About the latter: "The Big Bang is a reality; there will be a need for that kind of space. That scale of development happens on the US west coast, it will create jobs; the architects have bought off Greenwich by moving the towers a bit; it will upset a few City property owners..." For those reasons he wished it luck. Above all he supports it because "once in a while it will do us good to get

off our arses and do something". But then he disarmed critishame for views he could not support on respectable planning grounds. The fact is, he said, that anyone with big ideas and any intelligence has to find ways of getting round planning probsolutist. I don't want to be cedures, as with development

David Pearce reports on David Owen and Donald Trelford, Herman Miller's 1986 quest lecturers at the RIBA.

Contrasting perspectives

corporations and the Channel improve in office. All these opinions were more diverting than the serious points about Britain's inability to tackle urban decay being a Companies like Costain and symptom of national economic decline. "We are now the world's 19th industrial nation". Although we have cleaner rivers

and historic buildings, few NUM — "until Scargill deswould claim that the environment as a whole is an improvetroyed it". ment on what it was 30 years After a skilled politician's massaging of an audience, ago. He spoke of 5 million homes, a quarter of the stock, Trelford's attempts to achieve needing repairs. But his recipe some identity between journalof removing the deadening mesh ists and architects by pointing of Labour's bureaucratic conout that they share the same low trols and the Tories' uncaring rungs on the ladder of public capitalism, namely to amalgaesteem seemed wishy-washy mate them both in "public/ stuff. Proclaiming his ignorance of architecture, he seems to have private initiatives" which could plan long-term (because pro-portional representation would got a briefing paper from his architectural correspondent to enable him to chuck just enough prevent disruptive power handovers), all this seemed a bit thin. names around to prove that the

which Ian Nairn had highlight in the *Observer* in 1966, attack in the Observer in 1700, mage ing "addled people producin addled buildings". He alk quoted Tom Wolfein describin what he called the post-warrow wherein clients are browbeaten by architects into commissioning "those great expanded hulking structures they hate to thoroughly". What Trelford particularly hates is oversized buildings like the Euston Centa which destroy the city's scale, a well as the vast public housing Owen's strength seems to be in one-liners, viz the construct-

He likes things small an varied. He thinks design can't ion industry is not only useless at lobbying, it is masochistic. good, popular and make mong — Conran, Laura Ashle, Italian lamps and cars, Finnis McAlpine shovel money at the glass and Eric Lyons' Spa Tory Party, only to be kicked in the crotch. The powers in the land are the BMA, the farmers He took precisely opposize positions to Owen on Palumbi (even under Labour) and the

and on Canary Wharf, "to then, I know David very well h likes to shock people by coming out with Tory views". Trelford reassured his aut ence that the public's intereste

Observer really does care.

What he most cares about

"the unprecedented collapses

confidence in new architectur

matters architectural was grosing, though the battle of it styles is for the professionited What news editors really go for is "a good planning row". All which was a bit removed for his finale, a quotation for Cassals at 90 to the effect the one's work should be "a sale:

used farm buildings into x6 catering and bed-and-breakle Historic Buildings & Monuments Commission accommodation; it is likely show increasing enthusiasms such "recycling".

dig starts market to buy whole villages like Laycock or Styall? Not a WORK started this week on the present, says Dame Jennife £120 million development of the with a wry smile. "We havek Royal Mint site close to the look after what we have". Tower of London, with the Looking after its own great excavation of the remains of a

would like to see the trust going

ahead as fast as possible with

protection of the coast, before

we get more second homes and

unsightly development". But

she is emphatically not and tourism or anti-all develop-

"But we mustn't think in

terms of cither tourism of

protecting the coast. They read

alternatives. We can, and must

have provision for tourists in

well-sited developments — for

instance, a car park or a caravat

park kept back from the coss and well shielded. Two odd

bungalows can ruin a street of

The prospect of large wat disposals of surplus with authority and Forestry Com-

It lacks the resources to be

As to water authority lands

more than a fraction of whalk

coast or a headland."

challenge to the trust.

14th century Cistercian Abbey. houses — it has some 85 larg country houses open to the public — is part of that task. The administrators of the land, the Crown Estate Com-Landscape and the coastlin missioners, have given £200,000 as well as vernacular building towards the cost of the work by are likely to be higher priorite archaeologists from the Mufor the immediate future. I

It is hoped the dig, scheduled to last until next January, will unearth enough of the abbey for it to become the centrepiece of the museum planned for the heart of the scheme.

Michael

IN our story on St John's Lodge in Regent's Park last week we included ote criticising Michael Manser's not intended to suggest that he has not carried out good work of this type, and in fact he has won a Heritage Year award for conser-Heritage Year award for conservation. Our apologies for any embarrassment caused.

Government tones down changes to

THE most radical elements of last year's proposals to change the Use Class Orders have been dropped in the Government's consultation

Original suggestions from the Property Advisory Group were

inesses with up to five workers to operate from dwellings without existing arrangements will

It has also dropped the cate-gory of general shops, which would have grouped hot-food vendors, banks, building societies and estate agencies with

categories covering hot-food

shops and restaurants, general shops and services such as post offices and travel agencies, and financial and professional

such as theatres and discothem instead with institutions such as museums and public

dential schools and colleges.

These should be accommodated within existing classes, according to the Government. One area which everyone

recent technology. simplify the present system,

Building 3, Victoria Road,

South Ruislip, Middlesex.

reducing the number of classes from 18 to 12, while encompasspaper published this week. ing some uses not covered by existing UCOs. Free copies of the consult ation paper can be obtained from DoE, Distribution Sec-

attacked by the Royal Town Planning Institute for putting developers' interests before those of the public. The Government rejects the

PAG's proposal to allow busplanning permission. It says

Instead it suggests three

By John Wood

theques has been altered, putting

Also rejected are three new

agrees on is the merging of office

The proposal to classify The PAG's category covering institutions with more than 10 residents has been split in two. separating hotels and boarding houses from hospitals and resiclasses covering the use of land for retail sales, light industry and general industry.

More reality needed in schools — Prince

TOO few arcl incorporating real schemes as part of their courses, says Prince Charles. Speaking at last Friday's Times/ RIBA Community Enterprise Scheme awards, of which he is patron,

the Prince outlined four particular areas that could bring about the revival of urban areas. These involve partnerships between different interests, from professionals to local authorities, landowners, and financial institutions.

Inancial institutions.

More community involvement in decisions would bring confidence and hope and the mistakes of the 1950 and 60s caused by centralised decisions could be avoided.

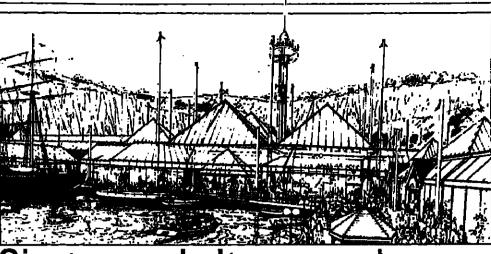
The Prince highlighted the Hull school, which he visited recently, for its active programme of local involvement and live projects. Other schools should follow their example, he said.

With around 40,000ha of land in the London area registered with the

London area registered with the Department of the Environment as surplus to requirements, the Prince saw great potential for new developments to the prince saw great potential for new developments. ents, both in the commercial and



tape which chokes this country from end to end," he said. And in what some look to be a reference to the interns arguments between the RIBA and the Community Architecture Group, he called on all involved with urban



Giant green belt quarry plan

books development in a distance chain quarry mean a breach of green belt policy if the quarry lies within it? It may do, but would be eminently justifiable, believes the company behind a massive 320ha shopping and leisure scheme for a pair of linked quarries in Swanscombe, north-

west Kent.

A planning application for the first phase of the proposals, comprising 120,000sq m of retail and 14,000sq m of leisure space, bas been lodged with Dartford council by a company formed by Blue Circle (which owns the quarries) and developer Shearwater, a subsidiary of

Designed by architects Gordon Benoy & Partners, "Blue Water Park" would include three lakes in the first phase, which could start by the end of 1987 and be completed in two years. Discussions are still under way on the content of the second phase, which would probably be

tidying up of the quarry as it comes to the end of its usefu life, but at a press conference this week, the developers said the local authority was looking for something more exciting which would generate employment. It is estimated that the total development could mean up to 8,000 new jobs

for the area.

The buildings in the scheme, which is the latest megaproposal for sites around the M25, would be about 40m below the top of the quarry, and would therefore providence visual intrusion into the green belt, say the developers.

Development within quarries is also being proposed for sites on the north side of the Thames for a shopping centre development at Thurrock, and for a major housing site nearby designed by Owen Luder.

THE - LUMITRON - UPLIGHTER Robert Welch has an elegant single by which harmoorses with any interior or MR/E lamps Lumitran Limited Enter 3 ON EXPRESS ENQUIRY CARD



Dame Jennifer. . . champion of the vernacular.

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interceptor and today their tanks are better than ever. Units from 600 to 240,000 litres protect all kinds of

premises where oil and petrol poliution are a threat.

future place more emphasis on vernacular buildings and landscape, and less on grand country houses, says its new chairman, Dame Jennifer "We need to survey all the vernacular buildings we own,

Tunnel, which is being pushed

through Parliament, Not only is

it essential to avoid "bloody

awful two-year planning inquir-

ies", but the legislation has to be

Owen's pragmatism; he doesn't

approve of all the LDDC's

works but "anything is better than the position before it was

created". It extends to political

opponents. Yes, Michael Hes-

seltine does care passionately

about the environment. Yes,

Kenneth Baker is clever and he

does regret his short stay at

DoE, but since there are three

Owen school-age children he is

glad that there is a change at

education. And as for Nick

Ridley's appointment, "that is

like putting a fox in charge of a

chicken run". But even then he

added that ministers often

THE National Trust will in

There was a great deal more of

changed to prevent them.

assess how important they are, how valuable, and in what state of repair.

limited purchases of key landscapes from the "surplus lands" water authorities have been

She hopes to get a "Little Houses" scheme started in Wales, along the lines of the scheme which rescued groups of vernacular buildings in Culross, Pittenweem and elsewhere; and she sees the trust making the Forestry Commission and

ordered to sell. As chairman of the Historic Buildings Council for England and then of English Heritage's equivalent committee, she showed herself a strong and resourceful champion of the

CONDER POLLUTION

CONTROL

A division of Conder Products and Systems Lt

gave his views on protecting historic buildings. Here Tony Aldous reports on a new direction for the National Trust as seen by its new chairman, Dame Jennifer Jenkins.

Small is beautiful

In last week's issue, Richard Griffith of the

vernacular and of composite streetscape. The saving of Chesterfield's market place and Georgian terraces in Liverpool were just two such exercises she

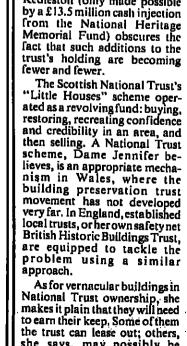
buildings and townscape reflects more than the new chairman's long-standing conviction that vernacular buildings have been undervalued and need all the help she can give them. It

But the National Trust's change of strategic emphasis FOR THE SCUM OF THE EARTH

equally results from the compelling logic of the trust's own It has for some years accepted great houses only when their upkeep could be assured by ndowments, including revenue-producing estates. The equisition of the great Paladian Derbyshire mansion Kedleston (only made possible by a £13.5 million cash injection

trust's holding are becoming offered, but is discussing with the commission possible sequifewer and fewer. The Scottish National Trust's sition of land bordering its ow Little Houses" scheme operproperties or where sur ated as a revolving fund: buying, restoring, recreating confidence and credibility in an area, and ing landscapes could adversely affected. is looking carefully at what involved and which lands at then selling. A National Trust scheme, Dame Jenniser beprotected, say, by national pa ieves, is an appropriate mechanism in Wales, where the

she says, may possibly be restored and put to use under joint schemes with English Heritage and local authorities. should sell not only guides. The trust already encourages its houses but general guides tenant farmers to convert dissimilar attractions in an area.



controls. She personally wol building preservation trust give high priority to prote movement has not developed very far. In England, established local trusts, or her own safety net British Historic Buildings Trust, are equipped to tackle the problem using a similar As for vernacular buildings in National Trust ownership, she makes it plain that they will need to earn their keep. Some of them the trust can lease out; others,

open upland valleys from dev opment or afforestation.
The trust itself is alread taking a more entrepre attitude as a provider of tourists want. tourists want.

It is seeking to extend network of shops in history towns — Newcastle and Oxfor are places where it is looking and it. suitable properties and and update the sale lines it offers in its shops and mail, order. Dame Jennical particularly been that shops and that shops and the shops and the shops are the shops and the shops are the shops and the shops are the mail order. Dame Jennies particularly keen that the



Best of friends - the Prince of Wales and Rod Hackney at The Times/ RIBA Community Enterprise awards

awathes through the cats cradio of red

2 ON EXPRESS ENQUIRY CARD

New leisure centre design the best form of flattery

MWT's £8 million leisure centre which opens next month. Doubtless Jim Stirling will find this curving, sloping glass wall (left) the best form of flattery, although he may find it difficult to find his ideas reflected elsewhere in the

attougg he may find it difficult to the major auditorium, snooker half,
The complex includes a swimming pool, major auditorium, snooker half,
health centre and squash courts, as well as burs and a restaurant.
It is part of the Rush & Tompkins development of a large derelict site beside St
Thomas' station in Exelor. Next door is a new supermarket and a library.



A garden

setting for

Hampstead

A £25 million scheme design to relieve Hampstead of

parking problem while create

a mix of shopping, house offices and workshops has be

announced by local archite

Ted Levy Benjamin.
The development wouldle

the site of the New End Hospin

which is being sold by Har

Developer Dowglen like:

refer to the scheme — whichis

the heart of a conservations

— as a "village within a villagi What we envisage are los-

walkways, courtyards and ph

ting," said Dowglen dimo

Parking for 600 cars week

Also included are 100 flat

The scheme will go to Can-

den council for detailed plan ning permission later this year. Architectural historian Ali-

tair Service is leading a local

campaign to save an Edwards

house in Hampstead designed by CHB Quennell.

the house and build a threstorey block of flats on the site.

In a letter to Camden count

he strongly opposed the dem lition of "a good quality E

wardian house designed by distinguished architect and

The house should be of

verted into flats "or used by

family as originally intended

repairable condition".

Service said.

vear.

Developers want to demolish

office space, community space a medical unit and workshops

stead Health Authority.

car park

backlog

An independent survey has shown it would cost £600 million to bring the city's housing stock up to modern standards.

Councillor John Battle told the housing committee that if the council continued to have its housing investment programme | DoE asked local authorities for cut to last year's ligure of £22.8 information on the structural million it could take 40 years to

Government's tower block could be left with pot sinks for another 40 years if the Government continues to underfund the city's housing improvement programmes.

surveying the buildings.

work" would be involved in

thrashing out these standards, if

THE Government was attacked this week for the failure of a crucial survey of the controversial large-panel tower blocks.

Almost two years ago the condition of their tower blocks. But many have still not res-

replied that the structural Metropolitan Authorities, has ahead. standard is not known. In recent weeks this ignorance

has become highlighted again as concern grows over the safety of Reema blocks, whose strengthening since the Ronan Point disaster appears to have been fairly hit-and-miss.

Ted Cantle, housing spokes-

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CHARGE GERNISH

now called for a directive from

The DoE has effectively the Government of an official already admitted the case for standard for tower block such a survey by its 1984 request strength, and a clear guide of to councils. But the results of this, as published earlier this year in a Building Research what councils should look for in He said "only a few weeks Establishment report, Large panel system dwellings: prelim inary information on ownership and condition, were far from comprehensive. It covered less

By Alan Thompson

than half the 140,000 such flats known to have been built.

Malory Clifford. The problem for the Government may be its reluctance to hardly be seen, claims Cliffor open itself out to further rebecause of the slope of these quests from the local authorities and the staggered layers of # for financial assistance in the development, which has be survey, or towards any subsedescribed as "cantilevered gr quent strengthening work.

small authority up to £500,000 to survey up to 10 blocks.

Out of register

BARTLETT school lecturer and RIBA events convenor David Dunster has had a shortlived membership of the Arcuk board of architectural educa-

Next week's council meeting expected to confirm Alan Lipman as his replacement, following Arcuk's rejection of Dunster's election in March following discovery that his registration had lapsed.

top museum

BEAMISH North of England Open Air Museum is the

Museum of the Year for 1986. The museum, which illustrates industrial development, received £2,000 and a sculpture by Henry Moore in the award scheme run by the Illustrated London News.

MWT post THE new managing discount MWT Architects (Truro)

Newton. He has been with the Group for nearly 14 years was made a director of the Inc. company on its formation



Marina design solution

The latest plans for housing in Brighton marina are a radical departure to originally planned by Module 2.

Volume house builder Barratt have taken on architects the Mason Richard Partnership for the £11 million project and have opted for a smeli decorative design harking back to Brighton's Regency Terraces.

The 750 dwellings will have many Regency features, including windows, turrets, balconies, arched lintels, and decorative wrong in the Most of the homes, which come complete with their own yach; mooring be set in a continuous six-storey terrace facing the marina and the less than the set of the marina and the less than the set of the marina and the less than the set of the marina and the less than the set of the marina and the less than the less than the marina and the less than the le

More big plans for Midlands

TOP OF THE TOP OF STEEL STATE OF THE STATE O

If schemes continue springing up at the present rate, the West Midlands couldend up being one big shopping/leisure development from Wolverhampton to Coventry.

While architect-developer igor Kolodotschko's proposal for the biggest thing ever on a steelworks site in Sandwell (page 3 last week) builds up its case, two new huge shopping schemes were unveiled this week.

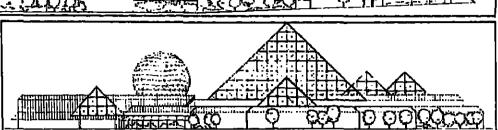
Architects The Halpern Partnership have just submitted a planning application for a 40,000sq m shopping centre in Birmingham.

The 10ha site comprises the existing Lynton Square

Shopping Centre and adjoining former greyhound stadium at Perry Barr. Developers Lynton Holdings and Ladbroke City & County and Company are backing the futuristic design, which includes a major superstore, food court, traders' hall and community centre.

Meanwhile, Building Design Partnership have been appointed architects for the £60 million development of a Central Electricity Generating Board site at Birchills, Walsail.

The Carroll Group is planning a leisure, shopping and industrial scheme for part of the derelict 48ha site.



Thumbs down for playhouse

found the roof much too domin-

ant," said the spokesman. "And

an acceptable way. It is fairly

Playhouse have met a chorus of disapproval at their first showing to city planners.

The Appleton Partnership's scheme was the unanimous choice of the assessors in a major architectural competition last spring - but councillors are less

Wide-ranging criticisms include the orientation of the proposed building, its scale and

By Lewis Blackwell

character, the colour of the bricks and the roofing material, a planning spokesman said.

He added that some of these problems had been put down as comments to the assessors

"We passed our technical the flytower was not handled in comments at that stage, but were in a difficult position to really influence things as we were not on the assessment panel," said the spokesman.

"There were a lot of good schemes, some which complied with our brief for the site. We drew attention to the fact that this scheme did not meet the

A key problem is that councillors object to the theatre complex having servicing and access from St Peter's Street. They wanted the main public face on this side.

The choice of buff instead of red bricks, and the proposed concrete roof tiles also break

Knighthood to Derbyshire in birthday honours list

architectural world's recognition in this year's Queen's Birthday Honours List with a knighthood. President of RMJM and a

board member of the London Docklands Development Corporation, Derbyshire is a failed candidate for the RIBA presidency — but this honour jumps ahead of the normal recognition afforded to RIBA presidents.

His wide-ranging service to architecture and interest in regeneration was shown recently y his acting as an assessor on *The* Times/RIBA Community Enterprise Awards.

The next highest award to an architect is picked up by John Weeks, who recently stepped down as senior partner at Llewellyn Davis Weeks. He gets a

OBEs also go to the National Trust's architectural adviser, Gervase Jackson-Stops; land-scape expert Hal Moggridge of Control of the National Control of the National Chairman Nigel Mobbs, who gets a knighthood, and Graham Shaylor, the Birmingham city planner, who is awarded an OBE.

castle which looked destined for

Colvin & Moggridge; William Trinder, architect for the Nor-thern Ireland Housing Executive; and RIBA honorary treasures Noel Wurr. Well-known figures in the development world who have been honoured include Slough Estates

tion started by Tyne & Wear.

Sir Andrew Derbyshire ... wide

ranging service to architecture.

Council's romantic side A HISTORIC house in New- £200,000 to complete restora

demolition has been saved. Bessie Surtees was the para Newcastle City Council has mour of John Scott, later Lord taken over Bessie Surtees' 17th Eldon. She eloped with him from a first floor window of the quayside and intends to spend

BRE issues new guides

THE Building Research Establishment has issued three papers on weatherproof joints in large panel system buildings.

They contain information on faults is

faults in weatherproof joints in large panel systems building and details of remedial measures available.

Information Papers IP 8/86, IP 9/86 and IP 10/86 are available from the BRE price 75p. (0923) 674040.

Schools threatened

MAINTENANCE cash shortage for schools in Bradford is so severe that schools may have to close for safety reasons, counc

lors claim. The city has a £17.6 million backlog in repairs, rising at more than £2.5 million a year. At present spending rates, officers have estimated that schools might be redecorated only once in a century - if they

can stay open that long.

keen to avoid any formal refusal of the design, as this would cause and have required some alterexpense of funds that are still being raised to build the £9.5

Councillors have asked the The architects have not had a architects, Ian and Marjorie problem-free run with drawing Appleton, as well as the theatre's up their detailed design. Plans for developing the neighbouring site with the BDP-designed £90 backers, to justify the scheme, which is proposed for part of the

been advancing simultaneously, ations in the playhouse design. A footbridge running across one approach to the theatre is

one effect of the council's decision to allow building around the theatre, instead of earlier ideas that it would be in a partly landscaped setting.

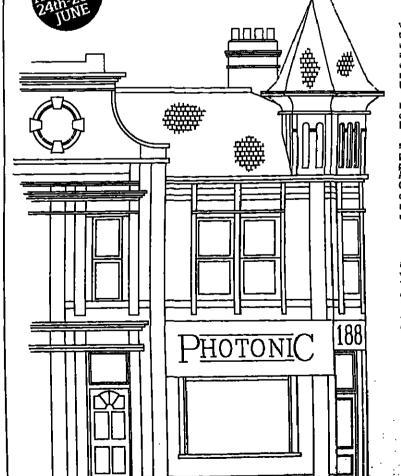
MAJOR safety at work awards were presented to the Property

Services Agency this week by the Royal Society for the Prevention of Accidents in recognition of the agency's London and Scottish regions' achievements in reducing accidents.

In London, serious accidents on PSA work have fallen by more than 50 per cent in the past

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Library building survival

WESTMINSTER council has turned down plans by Land Securities to demolish London's oldest library and develop the site in Great Smith Street, close to DoE headquarters.

This dramatic about-turn from the council, which ap-proached the developer and its architects, Frederick Gibberd Coombes, and offered them the site, comes after pressure from local residents and MPs.

Part of the original deal was a new library for the community and an underground car park to help deal with traffic using the Westminster conference centre. Land Securities will now press

ahead with plans to develop the 0.4ha site which it already owns behind the library.

Montagu's rewards

LORD Montagu is paid £22,000 to be chairman of English Heritage, the DoE has revealed.

His deputy, architect-royal the Duke of Gloucester, takes no remuneration, but the other three architect commissioner - Jeremy Benson, Donald Insall and William Whitfield -

each get £3,190. The chief executive of English Heritage, formerly the Historic Buildings & Monuments Commission, gets £42,000.

Energy teach-in

IMPLICATIONS of the new Energy World housing develop-ment will be discussed at the RIBA on July 18.

Developments in energyconscious housing, particularly as shown in the Energy World show village currently under construction, will be explored

Bill Allen of Bickerdike Allen chairs the day. Details from Tim Blackburn, tel 01-580 5533.

Battersea's asbestos removal 'way

£600,000 train station.

not run in the rush hour.

"totally inadequate".

But a spokesman for another

ocal pressure group, the Batter-

Group, called the station plan

Battersen Power Station is way behind schedule, the Central Electricity Generating Board has revealed.

The news is fuelling local speculation that the scheme for a £60 million theme park will

never get off the ground.

The CEGB told BD that the first phase of blue asbestos removal is near completion, but a price for the finished work has not been agreed with the developer, Battersea Leisure.

CEGB says that "complicated negotiations" are going on with Battersea Leisure head John Broome, over who is to pay for the work, which has almost trebled in price.

The board also says it cannot start work on the second phase

By Amanda Balilleu

until it knows more details of Battersea Leisure's scheme.

Meanwhile a local group opposing the theme park, Battersea Inquiry Group, is pressing for a meeting with the CEGB to urge them to tighten up the leasing agreement with Battersea Leisure.

The group says that under the present lease, if the project fails and goes into receivership, Battersea Leisure would be lest with the titles to the land. It could then apply to the DoE for listed building consent.

The group wants to secure a reversion clause that would make sure the power station goes back to the CEGB.

While City sources say that Broome has been unsuccessful

Hugh Morris

HUGH Morris, the RMJM architect, who died suddenly on June 9, was a charismatic figure in his profession. After a brilliant and eventful student career at the Architectural Association, he joined the London County Council housing division whose radical and inventive approach—under Robert Matthew—

suited his temperament. In ddition to a number of completed developments, he was responsible for the housing aspects of "the best new town that was never built" at Hook,

In 1955, he was seconded for a year's teaching at the AA and a severe attack of polio left him physically disabled but with his zest for life, charm and sensitivity totally undiminished; which stood him in good stead when he became president of the AA in 1967.

By then, he had joined the new practice of Robert Matthew,

Johnson-Marshall & Partners and became the partner respon-sible for the design of the new University of Bath.

He was London chairman of the partnership for eight years, before handing over in 1984 to Andrew Derbyshire the chairmanship of the new company -RMJM London Ltd - that he had helped to start.

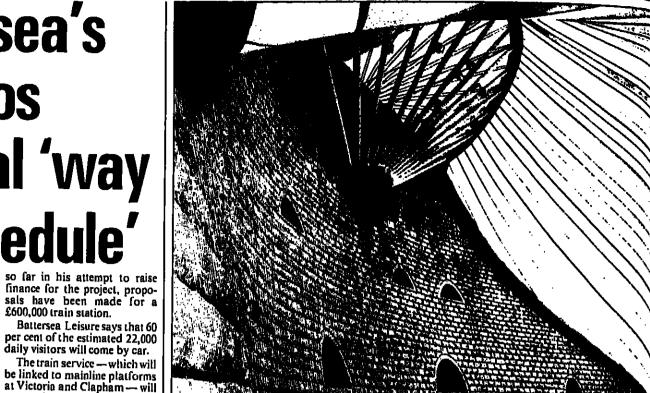
close connections with RMJM and also set up Morris & Clark, a child of the RMJM family specialising in smaller building

Morris generated community responses to planning issues. With others in Camden Town he helped torpedo what had been known as the Inner London Motorway Box; more recently, he was the community mouthpl for opposing controversial build-ing developments.

Peter Newha



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sea Power Station Community One of the schomes illustrated at this year's Architex exhibition is this interior for the Diplomatic Club in Rigid commissioned by the Riyadh Development Authority, and designed by Omrania in a joint venture with Atelier Frei and Buro Happold. Our preview of the Architex exhibition starts on page 22.

Study finds 'atrocious' conditions

ATROCIOUS living conditions have been uncovered by the first local study following the Inquiry into British Housing chaired by Prince Philip.

6,333 lacking inside toilets or

A total of 33,428 houses needed major repairs and the numbers of homeless had increased by 10 per cent in the last

Ban on gas

FEARS over the spread of fire in tower blocks have led the Northern Ireland Housing Ex ecutive to propose banning bottled gas appliances from all high-rise blocks over four storeys. But many of the blocks in the province would still have

The inquiry into Leicestershire Housing found that one-third of the city's housing was built before 1919 and that there were 4.701 unfit homes and overspending slip-ups

> PROPERTY Services Agency work practices are continuing to come under heavy fire from

New reports from select ommittees identify shortcomings in the agency's organisation major building programmes for courts and prisons and in estimating costs.

For the second year running

By Lewis Blackwell

'long list of overspent projects''

the relation between estimating and the design process at the

handled by the PSA.

the environment select committee has drawn attention to the estimates by as much as 114 per cent, with an average increase of

In its fourth report of this

session, the committee criticises

PSA, and picks out projects which have diverged from over estimate), where the Lord

12 per cent. The MPs call for the PSA to study its control procedures, and also to refuse quoting for a project until the client bodies firmly fix their requirements.

An extreme example of the post-estimate alterations was at speedy survey

over estimate), where the Lord tests over the Government's Chancellor's office decided it response to the deteriorating would like 50 per cent more space than originally proposed. A slip-up placed firmly at the PSA's door occurred with the 51 stock. It has called for a speeding up of plans for the House Condi-

BUILDING DESIGN, June 20, 1000

Unconventiona More than 50 luxury homes are being created within a former convent. Luc Markles Associates are

architects on the £3 million refurbish

ment of St Mary's Convent in Rottingdean, Sussex. Together with new build it will provide 43 apart-ments, 14 houses and an underground

car park.

The car park is below the quad-rangle which has been formed by the

addition of new wings at each end of the main building.

mittee has added its voice to pro-

Call for

per cent rise in costs for the tion Survey, pointing out that on eastern galleries project at the Natural History Museum. present timing the results will not be known before 1988 at the Misleading information caused the bulk of the rise, but the The committee is clearly irritated at having Dol; officials

SA received a rap over the knuckles from the DoE and refuse to answer questions on from the committee for failing to the state of Britain's housing obtain ministerial approval for letting the contract. But the Government itself it

under attack indirectly in the MPs' comments, as they continue to criticise the mounting maintenance backlog faced b committee points out. the PSA on its estate responsible lities. This rose from £90 millior last year to its present level of

The backlog in the court building programme is slammed by the public accounts select committee, which calls for 'sustained action and a change in attitudes" in order to get be grips with the continuing presure on the courts.

It calls for the Lord Chancel or's department and the PSA to "take stock at the highest level" of the courts' programmes prob-

consistently pleading that the must awart the survey's findings "Neglected maintenance is not merely postponed but gives rise to the need for even more maintenance later on." the

It has asked for the whole survey process to be speeded up so that preliminary results will be available for consideration alongside next year's Dol estimates

MPs in the commutee believe that the public sector situation is clearly getting worse, while the private sector is improving its maintenance backlog

The committee suggests that f I billion a year expenditure on the public sector will not be enough to achieve any reduction in the £19 billion backlog.

Stockport issues tower block writs

STOCKPORT council has issued writs against five building 1981 during routine cladding contractors over 17 defective maintenance and Mouchel's tower blocks in the borough built in the 1960s.

But the council's chances of recovering all of the £650,000 spent on repairs look bleak because three out of the five companies have ceased trading.

Although the companies have been taken over by other tirms, liability for any past work is | Final touch been taken over by other firms, The blocks at Lancashire Hill, PETERBOROUGH Develop-

and Hollywood have in-situ einforced concrete frames with brick infill panels and

They were designed by the old Stockport Borough Council with engineers L G Mouchel &

Faults were discovered in were called back to survey the blocks. They found insufficient cavity ties, excessive cavity widths and inadequate support of the brick infill panels.

The upper floors of the blocks were immediately evacuated until they were made safe.

Brinnington, Mottram Street, ment Corporation is to be wound up on September 30, 1988, the DoE has announced.

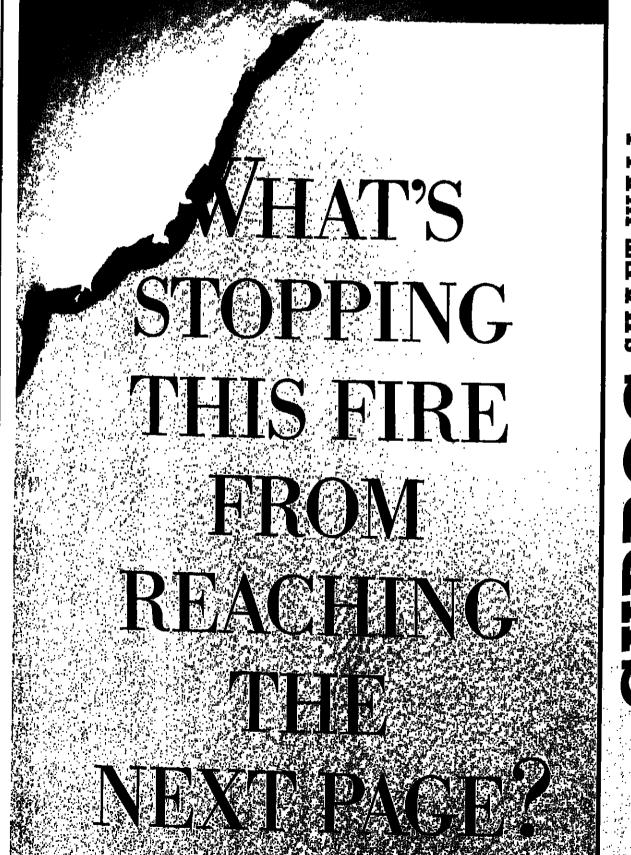
The new town plan has been largely achieved, says the department, but final developments will involve the completion of the road system, proposals for redevelopment of the Rivergate area, and more private housing.

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After a three-year battle with planners, local developer Wigan Homes has wonpermission for a £10 million holiday complex and marina on the edge of Lake Windermere.

The scheme includes 76 waterfront cottages, new moorings and an extended marina basin. A new club house, restaurant, and leisure facilities are planned.

Students take prizes in ideas competition

THE winners of an ideas competition for converting indus-trial relics in West Yorkshire include three students from Manchester Polytechnic.

Three designs shared first prize and won £1,000 each. Students Catherine Storr and Ray Bunting proposed to turn restaurant, museum and work-

Manchester, produced plans to convert the Crosslee Mill at Sowerby Bridge for residential use and Mitchell Proctor & Associates drew up plans to turn the Calder & Hebble Navigation

Warehouse into a "flotel" The competition was spon-sored by the RIBA and the West Yorkshire County Council. There were 47 entries.

Michael Ollis, also from

Falling out

A BUILDER from Bourne mouth has planning permission for a nuclear fallout shelter. complete with Jacuzzi.

Harvey Euridgesaidhe would be able to survive in the shelter for two years. Bournemouth council said the shelter must be "suitably landscaped" and should not be inhabitated "unless there is a national

PROPOSED European houses. It was designed after an being opposed by the Royal Fine Art Commission, resi-It is on one of four sites dents and the local council.

St Katharine-by-the-Tower,

the wholly owned subsidiary of

Taylor Woodrow, has applied

to the London Docklands De-

velopment Corporation for

planning permission for an

office and housing development

The £19 million scheme,

designed by APT Partnership,

comprises three-, four- and five-

storey office blocks totalling

8,100sq m, plus seven town

shortlisted by the Government as a potential location for the

By John Wood

residents outraged

Docklands leaves

European Community Trade Marks Office, but a spokesman for the developer said the scheme would go ahead whether or not it was selected for occupancy by the EC.

Local residents are outraged by the scale of the proposals. Frank Muldoon, spokesman for the South Quay Tenants Association, said: "For our homes which are adjacent to the site, their five storeys corresponds to

He said the SQTA would not bject to a low-rise development, but would prefer an architectural competition.

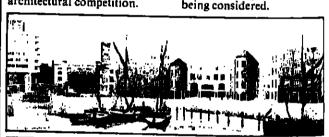
Community building near application for a 10-storey quality of the design. In a letter to the LDDC, chairman No. man St John Stevas describedi as "missing too many opportunities to be acceptable".

"A large office block does to fit together with the modestan! charming Dockmasters House (alongside

Tower Hamlets council isale opposing the scheme. A meeting of its Wapping eighbourhood committee st last week the area was m.

Unless more shops and r least one storey were remove from the blocks, it would askin the scheme to be called in.

The other three sites chose: by the Government for the Frade Marks office are 원 Cockspur Street near Trafalge Square, Harrow and Croydon Other European cities areals



Religious input for RIBA conference

cepted a longstanding invitation to address the RIBA conference

Bishop Jenkins looks set to add to his troublemaker image, as he is schemed in to respond to environment secretary Nicholas Ridley's keynote address to the conference on July 10.

On the conference's main day, July 11, speakers include Rob Krier, Denise Scott Brown, Arata Isozaki, Ken Livingstone, Clive Thornton, Alfred Wood, James Gowan, Rem Koolhaas and Kevin Rhowbotham. A satirical architectural revue is the highlight of the evening. Activities on Saturday July 12

include visits to the Queen Elizabeth II Conference Centre, or a tour of 1930s cinemas. The overall theme of the event

DAVID Jenkins, controversial is "City Wise — complexity and contradiction in urban life". Details from RIBA Events, 01-580 5533.

Seventy free places at the conference are being offered to students and young architects by the RIBA Building Industry

One free place will be given to each UK architecture schoolss fourth-year prize.
In addition, 35 places will be awarded to qualified architects

They should write to the love by June 26, giving reasons on no more than one side of A4 w/ they wish to attend and cortribute to the debate.

Applications should be 181 to the Trust Secretary, RIBA Building Industry Trust, 60 Portland Place, London WIN

Disabled get backing

WANDSWORTH council is backing disabled groups in a fight to get lifts put into Clapham Junction.

Borough planners have taken up recommendations from Wandsworth Disablement Group and are to press British Rail to install "basic mechanical facilities for both disabled and able-bodied persons in the redevelopment and modernisation of the station".

BR has made no provisions for disabled people in the £1 million refurbishment of Britain's busiest station (News June

Borough planner Peter Pend-lston said: "We can only make a

Lime Street minster. However, if the appall-ing and growing problems of our divided nation are ever to be realistically addressed, then I believe a regional development replacement agency is essential for the whole North.

HAMPTON Court's 270-year, old semi-circular avenue limes in the great fountain garden is to be felled 25 % precursor to the restoration of the formal landscape feature originally planted in 1710.

Lord Elton, DoE ministed responsible for heritage toldise Commons it was "the only sails factory way to conserve the form and function of this important avenue".

Some 60 trees have been low in recent years, leading to patching up of the originally strongly uniform planting An exhibition on the proposals runs until the end of

month at Hampton Courtain

Infill

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ignore the need to promot

the services it has to offer i

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market place in which arc

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___ ____RIBA SERV

It was had enough last year when Mrs Thatcher's neo-Georgian house li Dulwich won its volume housebuilder begetter a What House design Award

Now, courtesty of a Sunday Times supplement comes the irresistible attractions of Birch Mead in rural downtown Orphysica, Kent, a giveaway at a mere £350,000. Whoever can have been responsible for "designing" (If that is the right word) the monstrosity I illustrate? There is nothing right about its proportions or front elevation; the relationship of window types, soldier arches to the windows, the extraordinary porch, absence of chimneys, the list of aberrations goes on. Not only must architects seek to convince the public and their clients that they have a right to expect better (If they can afford it), but the house-builders should have a duty to be patrons of better design.

rehabilitate their profession

because he was having to

rehabilitate their buildings.

"Hooray" shouted the assem-

bled gathering of architects in a ritualised act of self-flagellation.

▶♪ to be held at

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Wednesday

16th July 1986

YOUR



Advice to

THE appointment of Nicholas Ridley as environment

Finally, and no doubt less (suggestion that something should be done about capital receipts. It is said that some £6 billion is now tied up in capital receipts, largely from the sale of council housing, which is inac-cessible to the local authorities concerned. It is an unpardonable intrusion into local democracy and freedom of action by from demonstrating the tan-

Planning virility test

NICHOLAS Ridley is probably wishing he had never heard of the phrase "green belt", for of all the planning issues facing the new environment secretary, this is the one where whatever he does will be wrong, at least in the eyes of a substantial proportion of the electorate, and of the Conservative Party itself. Not that Mr Ridley is maladroit at dealing with such dilemmas — look at the way in which he brought Stanstead airport into being after 20 years of debate, and managed to do it without fatally injuring his political reputation. But green belt is a rather

since it relates to a her than a specific cause it covers what paration of powers ountry, between the trial revolution and - Robin Flood, oxen phoney regalia of ch nevertheless has a

this is the considerevelopment industry

in all its forms, commercial, industrial, leisure, housing and so on. That industry has always tested itself against general planning policies by bringing forward specific cases and applying pressure first in one area, then in another if the first doesn't work --- some might unkindly say like a hotel thief who, finding one door impassable, moves on to another. There is at least one advantage in this state of affairs, which is that an absolutely dogmatic refusal to allow any development beyond a given line is unlikely to

succeed, nor should it. The environment secretary's task is to hold a balance between the virtues of a rational and equitable planning system and the need for development. What, surely. Mr Ridley needs to do is to avoid giving approvals in green belt areas for general reasons, and concentrate on the specific benefits of proposals for particular locations which justify overriding the general presumption that development should not be allowed.

Thus, for example, the proposition

Editor's Comment

that we should allow the Tillingham Hall "new town" in Essex because "we need more housing in the South-east' becomes an uncompelling argument. There is no shortage of sites in our urban areas, and there are plenty of examples of good housing developments in the inner city which attract a surfeit of buyers. Whatever the propaganda of the house-building lobby (live in inner London and you are certain to be mugged/raped/burgled etc), their general arguments do not justify specific developments of the sort proposed. On the other hand, if a development is absolutely appropriate then there may well be a case. Mr Ridley will have to draw the line between allowing individual cases and letting their volume negate the admirable concept of the green belt.

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ary, Architects against Apar-

IN our struggle against the suggested that certain amendments be made to the constitution of the Institute of South African Architects, and that a meeting be called to discuss the proposals, in open forum. Our institute's president, in his letter of reply, advised that the 'committee had decided that it would not be in the interests of the members if a meeting be

Letters should be typed double-spaced on one side of the sheet and sent to: The Editor, Building Design, 30 Calderwood Street, London SE18 6QH. We reserve

Our group then resorted to the assembly of some 160 signed requisitions to force the ISAA to assemble the special meeting. We are now awaiting the time and venue to be announced.

In the hope that we might our associates at the RIBA. But gather some support from other having learnt from the presiarchitectural groups (as we dent's rebuff, we will seek support in other realms and intend to declare ourselves independent should our human from architectural groups more rights amendments be defeated) inclined to support our human we wrote a letter to the president rights efforts. Perhaps you of the RIBA, advising him of our would be kind enough to assist efforts. We thought, since the us in this search by putting us in RIBA had taken such a grand contact with architects who stand as regards the derecognimight support our cause. tion of the degrees from South Hans Schirmacher African schools, it would be Architects against Apartheid PO Box 84342 interested in our efforts to effect change within our own profes-

sion by making our services | South Africa

unavailable to the apartheid | An obsolete It is therefore saddening that to two letters (one of them registered), the RIBA has

From Peter Hutchinson thought it inappropriate to render the courtesy of a reply. Or perhaps the RIBA prefers to hob-nob with its establishment associates on the ISAA; asso-I DID not mean to sneer at the but to attack it head on as an obsolete building type, devised at a time of cheap land, open ciates who travel to defend our students against derecognition coal fires, no cars and no and then return to continue their amplified noise. Whoever's housing needs it efforts on behalf of the apartheid structure which fills their

meets, they are not those of anyone living next door to a pockets and bloats their stomfamily with children playing reggae day and night. Sand-wiched into a row of terrace houses, they are a pain in two lots of necks instead of one and double the pressure that can be applied to restore tranquility. The best thing about semis i that they form a vast reserve of urban space and, rather than

restyling them, architects would be better occupied designing out the shortcomings of terrace houses. Planners, meanwhile, should be working on ways of putting the space to better use. London SW15

Suburban Utopia

From W McCain I AGREE with N E Wigg (June

It is people like Peter Hutchinson who get architects a bad name. Who was it said, "the average man's idea of Utopia is a semi-detached house in sub-

And the beauty of it is that the majority of the semis built in the mid-war years never had an architect anywhere near them. Except of course for the faint echoes of those real architects, like Lutyens, Lethaby, Voysey, R L Wright and the like.

As you may have gathered, as humble building surveyor cannot take much of this modern stuff; it all falls down and lets the water in, you see! Southport Merseyside

A social conscience

WITHOUT wishing to sanction the fact or otherwise of BD's lack of consultation with Seifert Ltd. it is surprising that John Seifert Letters June 6) should feel so aggrieved - maybe he can begin to understand how Limehouse residents feel about not being consulted, and when we are, we find ourselves totally ignored.

Can Seifert be suggesting, as his letter implies, that his project for Huntingate and the British Waterways Board is now "socially conscious"? Housing at £150,000 plus will surely endear him to local residents!

I don't believe they will wish to see for themselves "the qualities that the scheme em-bodies" when it takes from them such a unique asset as Lime-house, with all its potential, described by so many sensible people during the public in-

quiry.
I do not understand how John Seifert, on the sole basis of Patrick Jenkin's disgraceful decision to overrule his inspec-tor's damning report of Seifert Ltd's scheme, can suggest that

his project is now acceptable. Maybe he should reassess his role as an architect and question whether in the light of all the evidence he should not be recommending a different

course of action to his clients. If he is genuinely concerned about "seriously assessing ur-ban renewal", I am sure the welcome his participation, with his clients, in a public debate on the merits of his scheme, given that, albeit highly fortuitously. he has secured outline planning permission for them.

Bearing in mind that the bonly one of the subjects of As his client is a public body, presumably with some public research in our school of arch ccountability, I am sure that maybe together they can mut-ually regenerate themselves in ually regenerate themselves in we are judged "below average". acceptable partnership with the people and businesses in Lime-house. J Wood London E14 The ideal

Disabled up the junction

From Alan Bailey
SEEING your article about
Legionnaire's Disease in Signord Hospital reminds me (News June 6)

The prime value of Clapham unction is as an interchange

There are welcome plans to provide an "adapted-bus" ser-vice between Victoria and Waterloo, but this will still add **RIBA** cramps at least an hour to a return journey to London. Also, wh about those disabled people who actually live round Clap CAG's style ham Junction. BR's advice to "use alternative stations" is not

terribly helpful to them.

If funds are in short supply.

should the comparatively short term refurbishment of caterin

and ticket facilities and sta

canteens have priority over the

long-term provision of access

for the disabled, particularly a

Quite apart from the moral

issues, there are economic argu-

ments. BR's management is

off-peak travel. If this policy is

to succeed, rail travel shall have

groups, such as the disabled.

that wheelchair access at Clap-

ham Junction is not possible

and that it would cost morethan

£1/2 million to provide. By its

own admission, therefore, ac

cess is not "impossible"; more accurately, British Rail will no

I do not believe that the

difficulties presented by the

changes in level at the stationar

as severe as BR claims, northau

solution need cost so much

BR's scheme of a series of new,

lifts, serving every platformand

each requiring extensive build

ing work, would indeed by

udicrously expensive in relation

I have copied this letter and

sent sketch proposals to the

chairman of the British Rail

ways Board and appeal to BR®

reconsider. If its policy really

to include disabled facilities

wherever possible", where

better to demonstrate this than

at the station where they are

From R W Brunskill, Mar

chester University school of

YOU report, correctly, that the

school of architecture of the

University of Manchester ha

been judged "below average" its research work by the UG

My subject, vernacular arch-

tecture, is one for which we half

an international reputation,

one in which we have published

more than 60 books and article

(of meritacknowledged byother researchers in the subject) over

the years, and is one which

already resulted in the addison of nine PhD theses, 10 MM

theses and 21 MA dissertation

to our library shelves.

hospital

From Alan Bailey

replaced.
Perhaps there could be review of such an approval the new small hospitals!

most necessary?

Roger FitzGerald London SW11

record

architecture

(June 6).

Research

to the benefit gained.

You report that BR's viewil

to start to appeal to minor

such a busy station?

Community Architecture Group I REPLY in response to Scorpio (May 30) to clarify the up-todate position on the constitution of the Community Architecture

Group.

If during the last 18 months the RIBA administration had actively supported and advocated the work of CAG, then by now an appropriate constitution relative to the RIBA would have been established. CAG has a reputation for

seeking to establish good working relationships with others, as witnessed by its involvement in the creation of the National Community Partnership. But such a relationship has not been possible with an administration

 put CAG under pressure to lose its identity; sought to prevent CAG from operating as it has done in past

wanted to prevent CAG from determining its own

membership and chair. CAG has explained at length to the administration that its style is its strength and during

the last 10 years has been responsible for a number of achievements, including the community projects fund, of which the institute can be proud CAG's wish to continue to operate in this successful manner, and the RIBA administration's resolve to prevent it are at the heart of the ongoing

CAG has not been frightened to highlight the vagaries and istration only too willing to be seen to publicly support community architecture when i suits, while privately consider ing it to be a small issue.

Indeed, if the RIBA had an administration that would truly embrace community architect ure, had demonstrated a proper commitment to it through genuine support for the institute's CAG, then a constitu-tion would already have been established accordingly.

As this has obviously not been the case, this lack of real interest by the administration, proven over many months, will now clearly shape the constitution CAG will determine for itself.

In due course CAG will announce details of member ship, but in the meantime would welcome hearing from architects willing to lend their support, including those with spare time who would be nterested in helping to develop current and new community architecture initiatives, either via the pages of this journal or via the Community Architecture Resource Centre, 66 Portland Place, London WIN

Out of the cubby-holes

From Simon Fraser
IT was Malcolm MacEwen in Crisis in architecture (1974), writing as a journalist within 66 Portland Place, who suggested again that at least 15 years again that the most effective hospital from a nursing, capital hospital from a nursing, capital hospital from a nursing capital hospital against a few ways was a few ways again to a few ways again to a few ways again to a few ways again that the same again to a few ways again that the same again that at least 15 years again that the most effective hospital from a nursing capital that the most effective hospital that the most effective hospital that the most effective hospital that the same again as part of the open door popularising of the RIBA that the Drawings Collection be returned in due course. hygiene point of view was used to wooden hut that was used to two years, burnt down

When the RIBA Council recently decided to follow up this idea a brief must have been issued, to accommodate the collection within the building to some of the best members of the profession, and in technical I

should think again, in consultation with a range of curators of other museums, as to how the collection should best be viewed. It should not be stuffed back into a series of cubby-holes just because it is ours, to be brought out on occasions as an item of publicity display. terms this would never appear to have been done. But no report has been published: only news Simon Fraser London

A trap for outsiders

items and sparse drawings and

strong rumours which have not

A solution which is

combination of automatic

warehousing and high-rise flats has been proposed. It would

appear that this has been

achieved by the most up-to-date methods of information ret-

rieval of a mechanical and

possibly electronic kind, much

of which has arisen from the

stacked nature of the accom-

The questions which need to

be asked are: does this give the

best condition for viewing the

drawings, for handling them or

for economically staffing the

collection on six floors in a way

the present arrangement? Does

it afford adequate security to an

extremely valuable collection

when the circulation between

the many floors is not separated

Does it fulfill the president's

view that it should be feasible

and worthily accomplished?

think not, but when will the

membership be fully consulted.

The level of accessibility and

f storage of the drawings i

ilready being questioned and

reduced in this proposal to bring

t into line with it's relationship

to the library. It may be that no

matter has not really been

thought through — rather like

accommodating families in

For pay and rations the

collection comes under the librarian, who may find it more

tidy to have his domain all under

one roof. Historically this i

inderstandable, since the entire

collection was previously

crammed into a cubby-hole on one floor of 68 Portland Place,

until with considerable initiative

the present curator secured the

funds and the magnificent

accommodation so that the

collection has been transformed from a parochial box file into an

nternational asset. It is now like

living museum and of equal

status with the library rather

than a subsidiary of it. Whether

will maintain its status under

the conditions proposed must be

Whether this has surprised the profession is not known. They knew little of the collection

before it moved out and no one

objected when it did. Now that it

has acquired such a good

reputation some people want it

back: whether the profession as

a whole agrees is uncertain. The

suggestion that many thousands

of practising architects support

hyperbole, since there is no

feedback suggesting any general

next scheme. The fact should be

architects are the dilettanti.

evidence of any survey

membership view.

high-rise flats.

one is really to blame, but the

as the president promised?

from the institute's circulation

that compares favourably wit

modation available.

been denied.

From John Wells-Thorpe, RIBA

honorary librarian HAD Roger White really under-stood the story so far, he would not have written in such irrelevant terms (June 6) but that is the trap into which outsiders can fall who presume to tell RIBA members what to do with their collection which, incidentally, is funded annually to the tune of £300,000, largely from our sub-

Let it be said at once that the RIBA Library and its Drawings Collection has always been happy to welcome those outside its own membership, even if they contribute nothing to its up-

not be brought closer to scribing membership are a "minority", despite what White would find it comfortable to believe) unworthily to infer that the director who enjoys council's complete confidence and is a gifted incumbent of that post, motivated by power-hungry ambition. He already is responsible for the Drawings Collection to council.

We simply intend to reunite the drawings with archives photographs and books unde one roof and that makes schol astic sense and, in reaching that decision, have taken the independent advice of no less an authority than Lawrence Brandes, former head of the Office of Arts and Libraries.

artistrv

From Richard Nightingale WE were pleased to read your complimentary remarks about our work in your review of the Royal Academy Summer

I should like, however, to

in the name of our practice — Hugh Cullum & Richard Nightingale Architects — rather than that of Richard Nightingale, particularly as the "artistry" that would win David Pearce's prize is in fact Cullum's.

Let's extend league tables

From W J Kidd, professor of architecture, Queen's University,

Belfast AFTER its rating of the university schools of architect ure by "research" (whatever that really means) perhaps the University Grants Committee could produce further league tables based upon, for example, student height-weight ratios, number of slides projected per lecture or the state of the lavatories in each school.

While this exercise continues the RIBA could get its act together and fully back architectural education by supporting all the schools. Also the profession generally could let it fashioned way, it really wants point out that the attribution in 1 students to be educated in the

priceless collection should be | keep. It ill becomes other users | the catalogue should have been | competent design and congiven away, nor that it should | (who, out of a 21,000 UK sub- in the name of our practice — | struction of buildings.

Lasdun's foresight

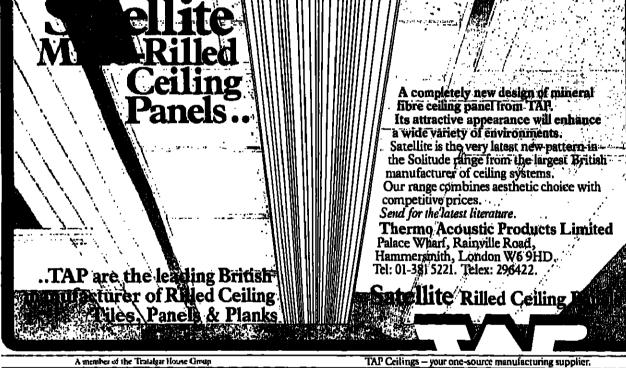
From Alexander Redhouse YOUR report (June 6) on the precinct of the Royal College of Physicians again draws attention to the foresight of the planning disposition which has enabled this enclave to be

created after a gap of 20 years. Shortly after completion in 966, Pevsner referred to the building as "post-modern". but so far as I amaware this label was not widely used until Charles Jencks' essay on late ism in *Architectural Design* in 1978. The architects for the college were Denys Lasdun & Partners (subsequently renamed Denys Lasdun Redhouse & Softley) and the partner in charge was Peter Softley. Alexander Redhouse London N2

Letters should be typed double-spaced on one side of the sheet and sent to: The Editor, Building Design, 30 Culderwood Street, London SE18 6Q11.

Enter 13 ON EXPRESS

TRISOMET THE BYWORD IN BUILDING the council is journalistic Most architects are far too busy making ends meet and meeting deadlines, and for the vast majority drawings are still The state of the s only a means of communication for a project, and once finished they are thinking ahead to the faced that the collection is really of the greatest interest to the architectural historian —all the drawings in the collection are history - a profession and emerged strongly as a separate entity in recent years: yet another splinter group - but without menace - off the old profession. But in the context of this collection it is the historians who are the professionals -the



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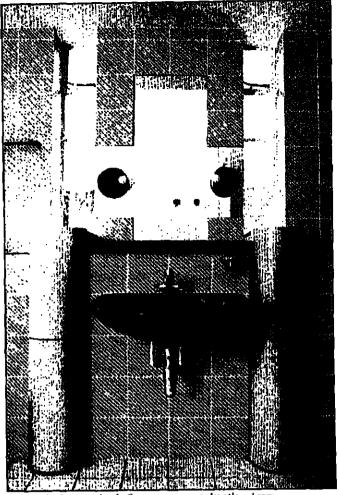
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ddress				· ·		_

From Roger FitzGerald
WHILE I am delighted that
British Rail is upgrading Clapham Junction, it is remarkable that disabled people will still be excluded from using the station

> station, with people changing between the main lines into Victoria and Waterloo. Thereby they avoid long underground journeys across London (for the able), and expensive taxi-rides (for the disabled).

Perspective

The freestanding partition avoids interrupting the flow of the vault.



Windows in the extension bathroom are a rare elevation change.



loinery by Norwegian Bill Ellingsen relates the differing levels.

WHEN Forstater Productions bought 42A Devonshire Close in central London, it took on a ramshackle dwellation route. Architect Tom Kay was called in to sort it

Kay's brief was to transform the multi-level building into comfortable offices for the film production company and a flat for its main producer when he is not away on location.

The two-storey niews house sits behind the Georgian buildings of Portland Place and was probably built in the early 19th century. Its ground floor is about 3m above the Portland with conventional 2.5m floor

A back extension some 50 years later provided two 4m high rooms which lined up with the This gave rise to an unwieldy 30s crown of the larger vault, using well. The stair doglegs back and roofline of the original property. conversion where bedrooms, the rest as a film store, bathroom, kitchen and living "The difficulty of the job," wall of the mews house, starting courtyard and two bow fronted bathroom, kitchen and living

Circulation breakthrough room were all taller than their plans' dimensions. The ground floor was taken up with a large the existing drawings. It was garage and reception room with a tortuous stair linking the extension. The first floor was let

as a separate flat. Kay planned to rationalise the interior spaces, taking out the awkward changes of level caused by extension and conversion, Initial plans included breaking through beneath the building to found stairs which grey carpet, the floor is made up would extend the full height of the property. But site excavations revealed that the film company had bought more than t knew, as two vaults were iscovered under a 220mm wall which supported the original it with the reception. mews cottage. This presented

Kay with the simpler option of building down through the

says Kay, "is that it was not at its base, winding up through obvious what one could do from the crown of the larger vault into only when the old staircase was ripped out and we started building from the other corner that we could see a way round the incrediblyawkward spaces."

The main entrance is through the mews into a light, airy reception which has been altered little. Unlike the rest of the of polished wooden blocks. This leads into the rear extension, with a new window overlooking the back courtyard, which is used as a secretarial office. Kay put in a new office floor to align

Lateral axonometric.

Kay has cut short the large garage to make room for cloakroom, toilet and the new stairforth across the original rear Two narrow windows onto the

the back of the garage and bathroom in the smaller vault, turning back and up to the living room. This complex system was needed to get under the mews first floor flat which was outside the site boundary. A spagnetti of pipework is hidden in a duct behind the back wall of the stair.

with the left-over space formed into a keyhole recess at the upper The basement is taken up with three bedrooms, two of which double as offices for company staff. Kay has put in galleries to bring down the ceiling height of the extension rooms. The main bedroom leads into a singlestorey bathroom in what, at one time, was the scullery. This room features Italian wall tiles

with pink and purple diagonal

other bedrooms. The architect thought it prudent to avoid hanging fittings or pipework from the newly waterproofed vault surfaces. This constraint and the need for head-room above the shower and basin prompted a freestanding partition in hand-painted tiles by James Symcock. The result is a striking stepped ochre and red screen which avoids interrupting the flow of the vault surface above, and is complemented by

beech pillars flank the basin.

Kay has designed a second

which is within easy reach of the

more ceramic floor tiles and elegant bathroom littings. Returning via the new stairarchitect has removed a third of the intermediate floor, inserting stripes and ceramic floor tiles. two new floors to provide rooms of a size more in keeping with their purpose. The first formed

the mews level office behind the mines the long, light kitchenant dining area next to the living room. The living, dining 8 kitchen area double a: producer's main offices. The living room is 4m high and leads up to the 2.5m kitchen. This change of level meant the architect had to contrive and increase in the dining area by cantilevering the table seating above the living room. This extension and the kitchen joinery clambering down the stairs integrate the differing roles of the two areas. The whole project was cour

Flona Gorma

Architect: Tom Kay Associal Cilent: Forstater Productions Quantity surveyors: Brian Davis Quantity surveyors: Brian Date Associates. Structural enginetic Herbert Heller Services consultant Max Forthern & Partners Construction tractors: Falkus Construction Joinery: Einar Ellingsen, Health water services: R D Buchanan.

Scorpio

To Russia with love: **Britain in the 1980s**

FORGET Chernobyl — the "British architecture in the 80s" exhibition has arrived at the Union of Architects in Moscow, without fanfare from the Open University or RIBA which helped to stage it.

The work of 32 British practices—plus Charles Jencks | New York" Koolhaas, and - is on show, plus thematic utors, including CAD, energy, the ABK National Gallery extension and Palambo tower community architecture, con-servation and new uses for old buildings (by our very own lun

Another aspect of the links between our two nations which has so far gone completely of Professor luri Sokolov, director of Russia's leading architectural school and centre for CPD, to some of our leading schools: the AA, Cambridge, the Bartlett, Central London and Kingston Poly.

As Sokolov remarked to Dr Cutherine Cooke, OU lecturer in design and exhibition organiser: "With the publication on June 1 of our muchawaited Central Committee statement on the expansion and improvement of specialist higher education (my italies), this trip has become a significant turning point in our curriculum

planning."
No doubt! UGC and RIBA

Surveyors take that!

A SPLENDID row is brewing over my story (May 9) about the Royal Institution of Chartered Surveyors "borrowing", with-out permission or acknowledgement, buildings by our leading architects to illustrate their corporate brochure. Even the 4J thought it worth a page lead mention a month later.

Complaints from 15 of our luminaries seem to have received short shrift from our

The RICS is about to take a vote which will allow surveyors to operate as full-blown commercial organisations, owned by anyone. Obviously misrepresentation and downright lies are part of their existing new

Conference panic stations

WITH details of this year's RIBA Conference going outjust one month before the event -July 11-13 — an unusually large number of free places are being offered: 35 to schools of architecture (as a "fourth year prize") and the same again to registered architects under 30. The £7,000-worth of largesse, courtesy of the RIBA Building

Industry Trust, should almost double the attendance at "City Wise", the theme chosen after a year of deliberation.

But despite the impressive line-up of speakers — they include Royal Gold Medallist Arata Isozaki, Rob Krier, Denise Scott-Brown (Robert Venturi was unavailable),

outsiders Ken Livingstone (again) and Clive Thornton - I fear what would have been the major draw could not make it. Ada Louise Huxtable, former

New York Times architecture critic, star of the recent and otherwise lacklustre "Architecture at the crossroads' TV series, was to have been the keynote speaker and worth the \mathfrak{L} 100 fees in herself.

Instead, new environmen secretary Nicholas Ridley will fill the breach and delegates can expect an extremely "dry" (as opposed to "wet") drubbing The Bishop of Durham, David Jenkins (Lord help us) will reply. Perhaps this is why it is a 'conference' again and not the

Mandatory genuflection

SURPRISE, surprise! Both this year's Herman Miller celebrity speakers at the RIBA last week — SDP leader David Owen and Observer editor Donald Trelford - managed to slip it references to community archi tecture and the Prince of Wales.

Those who believe that a hawk has replaced a dove at Marsham Street, with the arriva of Nicholas Ridley, had their worst suspicions confirmed when Owen described the new environment secretary as "a fox in charge of a chicken run".

FACT: Ridley has been complaining about the amount o jargon in the building world. He asked a bemused official last week "What does 'refurb'

Commission's bottom line

EVER thought of working for the Royal Fine Art Commission for Scotland?

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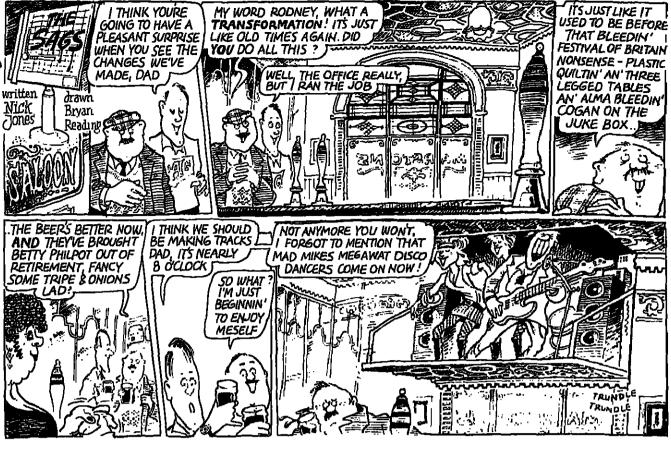
from £9.010 to £11,395 are indicated, but "only exceptionally will the starting point be above the bottom". Still

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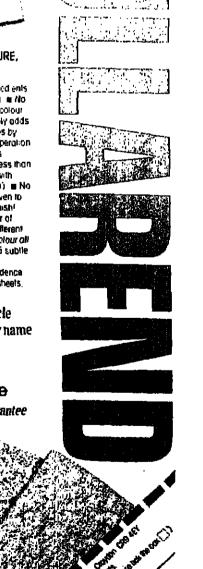
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NEW RENDER

TECHNOLOGY



0

London councils save ecology unit

ecology section is dead; fonglive the Greater London Ecology Unit! For out of the folly, waste and disorder of GLC abolition, some things of worth have been salvaged, and the small team led by chief ecologist Dr David Goode is one of them.

Because foxes, butterflies and the seeds of plants are no respecters of London's quaint and curious borough boundaries, it was always clear that the ecological element in planning had to be done on a London-

Fortunately 20 or more of London's boroughs (predominantly Labour, but including Alliance Richmond and Tower Hamlets, and Tory Barnet and Croydon) have agreen to support and finance the unit's work. The Countryside Commission has chipped in with a gap-bridging grant of £35,000.

Details of the unit's survival were given at the London Ecology Centre reception to launch its latest publication,

THE Greater London Council's ecology section is dead; long live the Greater London Ecology Unit! For out of the folly, waste the tidal Thames and two London

This admirably clear, orderly and well-produced handbook is intended as a prototype for the coverage of thewhole of Greater

The landscape profession is, of course, well plugged-in to ecology these days. Not so architects, complains Jake Brown, chairman of the RIBA's environmental education

"I have the distinct impression that some of my colleagues regard it as a self-indulgent, fringe subject," he says.

Ecology I landbook No 4 is obtainable

from the Greater London Ecology Unit (still at Room 435, County Hall, London SE1 7PE). It costs £4 plus p & p. Previous volumes, obtainable from the same address, are No 1: Ecology and nature conservation in London, price £1; No 2, A guide to habitat creation, price £2; and No 3, Nature conservation guidelines for Park campaigners win victory over quarrying

the 50-year-old Council for National Parks, the Countryside Commission and others to safeguard the landscapes of our 10 national opment has won a notable in the national interest and

On May 28 the environment secretary announced his dismissal of Tarmac Roadstone's appeal against the Peak Park planning authority's refusal to allow extension of limestone quarrying at Topley Pike, near King Sterndale.

Coming after the adverse government decision on the route of the Okehampton Bypass, Topley Pike does much to reassure defenders of national parks that the so-called "Silkin

A TOUCH OF CLASS

development in national parks offered as an undertaking in Parliament in 1947 by the then minister of town & country planning, Lewis Silkin.

He said development would only be allowed to intrude into parks from damaging devel-national parks if it was essential

By Tony Aldous

could not be achieved elsewhere. If allowed, it must be subject to the most careful control of reinstatement and/or

The Silkin test did not stop an "improved" A66 going through the Lake District, even though a viable alternative route had been demonstrated to the north; nor did it stop the building of test" is not a dead letter. That is Trawsfynydd nuclear power Landon, costing (believe ir of not) £3. the name given to the criteria for station in the Snowdonia

national park status arguably made the public agencies carrying out the development more willing to spend money and take pains to minimise the impact of the intruding develop-

In the case of Trawslynydd, the skilful landscaping of Dame Sylvia Crowe achieved a remarkable degree of visual and ecological integration. But in the case of the A66, the justifiable pride of the Department of Transport's landscape architects in what is undoubtedly one of their best designed schemes has not satisfied conservationists.

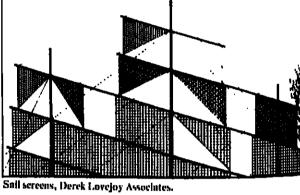
The Silkin test, however, comes under a different kind of pressure when it is a matter of whether to replace or renew an intrusive development which provides valuable employment. Snowdonia National Park is rappling with the prospect of Trawsfynydd power station needing to be "decommissioned" in the next decade or so. — essential in the *local* interest": The station provides some 600 the test.

should be the national at

So far it has not takenasa. either for or against. It has a national park officer Al Jones, explored with a generating board how best accommodate such a des ment if it were to be appre The national park commin would, for instance, prefer enlarged lake rather than the

But it is not even entertains the possibility of such adeeds ment being an implicit bread the Silkin test.

Jones says local opinio or at least was, before Chemo - strongly in favour of replace ment. He suggests that the may be a case in the present economic climate for adding rider to Sitkin. It might add 0



Spectacular plan takes top spot in Glasgow show

AT last the Scottish Develop-ment Agency has issued the full results of the Glasgow Carden Festival landscape competition.

These, of course, confirm BD's exclusive of 11 weeks ago that Derek Lovejoy Associates had pulled off a hat-trick. Runner-up was Roy Winter, former Redditch new town andscape chief, who is now in private practice in Worcestershire and was joined in his entry by one of three architects with vhom he shares a studio, Gerald lan White Associates of

The winning DLA scheme's most spectacular feature is (as was plain from drawings in last week's BD) a series of "sail screens" 7 or 8 metres high, representing the sails of the square-rigged ships which in centuries past brought pros-perity to Glasgow. Their lower sections are to be of trellis-work on which plants can be trained; the upper parts of wind-

deflecting netting.
The second main element of the design, says DLA parlner Will Williams, looks forward rather than back. The pattern of paths within the competition area is that of oil pipes; lengths of path alternating with wide circular spaces representing

The third element is a canal running south-east/north-west

is the events area, a large expanse of paving shapedikes map of Scotland.

As it approaches Scotte west coast, the canal brow out and is broken 4 ''islands'' close_enou visitors to hop from with cascades dropping into it. At its other end the of Scotland".

The runner-up des Winter & Farquhar is b an ocean-going liner, fo'csle, bridge, main det promenade deck. Out of project "funnels" housing features as dioramiss diplays. Suspended by "decks" are netted struct intended to give she Clyde winds and (online ally) filterstrongsunlianting castern end of the site is the castern end of the Ian White Associates

placed scheme seeks it flavour of different Scotland. It, too, has pointing towards the for narrow-boats. There giving shelter and engle and among other leads those representing vario of water, including





LOCKSET – FROM TITON. AN ORIGINAL CONCEPT IN DOOR FURNITURE MORE POSITIVE THAN A KNOBSET, MORE PRACTICAL THAN A

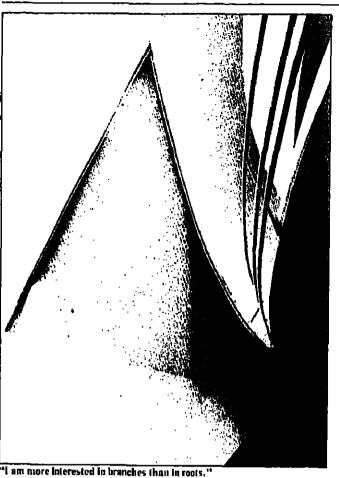
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last beginning to receive international attention. Yehuda Safran visited the new Borges & Irmao bank at Vila do Conde.

moment in human existence is the ability to imagine and formulate either with the unaided mind or with the rudimentarily equipped hand that which can only be realised through the toil of hundreds of men over a space

In the context of the developing landscape of Portugal, Siza's sketchbook is already a legend. An authority is evident in the pages of this inexpensive that one would normally associate with a postfactum architectural drawing. Each page is stamped with the mark of time now and always, thought in action.

EARS FROM NOW DED ALUMINIUM

finest achievements. It is another station on the journey which he began some 30 years ago, with the Boa Nova Tea House in the neighbourhood of Oporto. Inspired as he was then by the architecture of Alvar Aalto, Siza is now establishing his own work on the same level of complexity and contradiction.

Defying easy categorisation, Siza succeeds in maintaining a dialogue between discrete elements in a constant process of dissolution and reconstitution. He creates an ensemble, a togetherness without which these separate elements could

Relatively autonomous, with its almond-shaped plan - a The recently completed "curved parallelogram" — the building of the bank in Vila do Conde is

of the Continent. It presents itself as a succession of virtual spaces juxtaposed with layers of materials, as though one could peel away one layer to make the other appear and vice versa. In addition, the segmented char-acter of the building intimates a composition and final form achieved thanks to a respect for each and every separate element in its material and conceptual existence. Every element is first acknowledged for being itself before and after its existence in a larger ensemble.

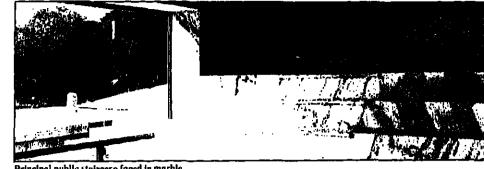
The complex and exciting projects of Portuguese architect Alvaro Siza are at

> Siza's work is informed by a rich tapestry of time and place that resists categorisation. In the simultaneity of existence his buildings correspond with an apprehension of the meeting point of timelessness and time. When I asked Siza what was

nissing from the writing on his work already in existence, he left ne this note in reply: "The place where I draw and where I work on my projects is both my home ind my exile. Thus the inluences I receive come from the



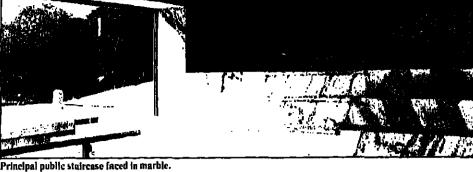




they determine the possibility of a contrary position. I am more interested in branches than in roots, in the way they descend to the roots and how they transform and depend on the roots. I am not, therefore, eclectic. The thread which links up my work is a resistance, not very visible and not rectilinear."

Notwithstanding the shadows in the cave, Siza's continuous search for clarity responds to contingencies and at the same time transcends them.

Sympathetic to its site the bank is never mimetic. On the contrary, the relative autonomy of its intervention creates a conjunction of motifs that have developed over several years. These may be seen regrouped in very different locations in different ambiances, serving other functions. The bank in Vila do Conde becomes none-theless welded to its location and succeeds in reproducing the skill of craftsmen in the repetition of details and joinery that make the larger compositions possible. The building thus becomes a motif in itself that may be seen in



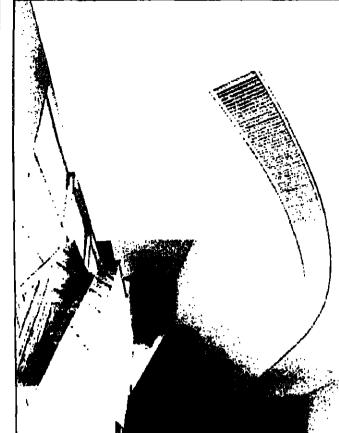
another version in The Hague.

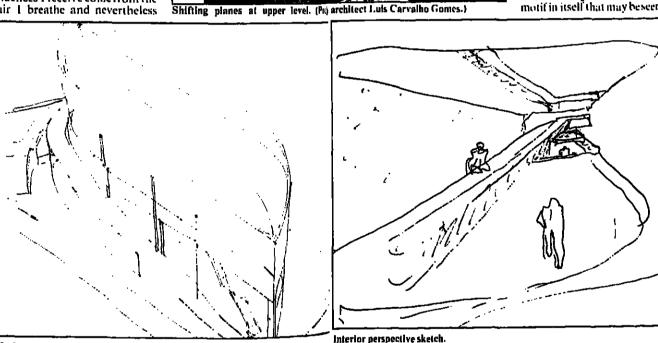
quality of the vertical walls.

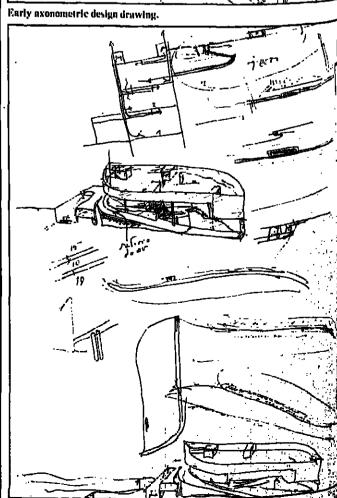
respects each block of stone. The The symmetry of sinuous curves which constitute this pillars and layers of the marble complexity can be equalled only by the head of a woman seen full relate to the wall as the wall relates to the building ex-ternally. With this play of fixity face and in profile in Siza's notebooks. A series of staggered horizontal planes provide Siza and the fragile in its own not only with a floor below materials, the Conde bank not only with a floor below mediates between the transience ground level but a series of steps of our own existence and the and landings which spiral from the west elevation into the hills and rivers of the Portuguese building, through the first floor and out again. These horizontal

The bank in Vila do Conde certainly responds to the city but planes trace a staggered movement from west to east, moving draws its inspiration from at the same time from below to above. Piercing the transparent glass cladding of the building like light itself, these planes existing fabric of the city. Vilado Conde is a provincial centre, the seat of local government. It has a small shipyard characterised by an extraordinarily antiquated emphasise the membranous Siza reaffirms the authority of mode of production. Fishing continued page 18

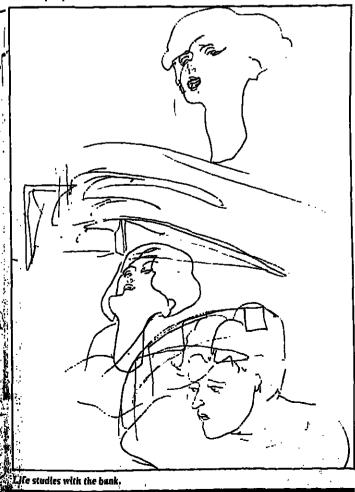
each element as the carver







Preliminary sketch of the bank.



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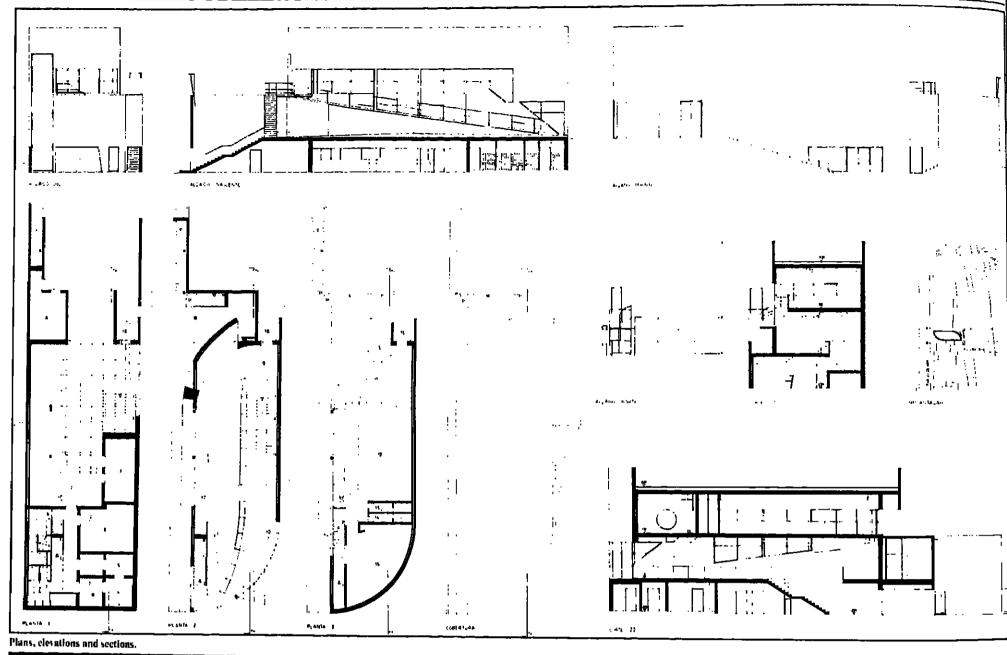


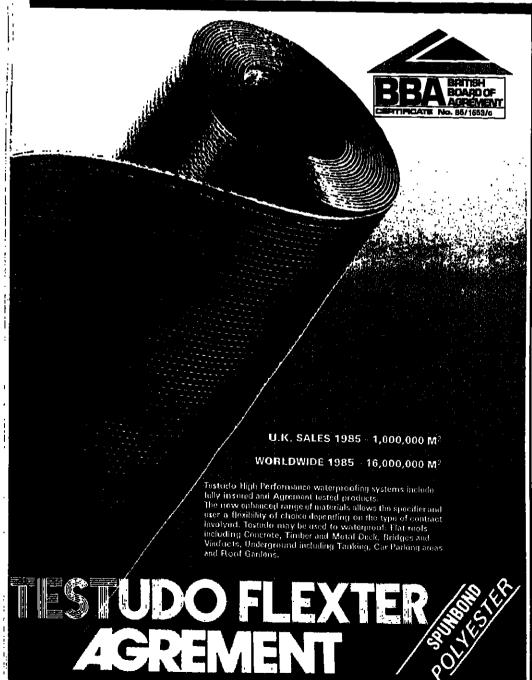
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17 ON EXPRESS

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Profile





City segments boars are made of local wood, carved and fitted on the riverside n a manner which has hardly changed in the past 300 years.

increase the country's pro-The previous bank reflected the situation of this relatively simple economy; the new bank reflects

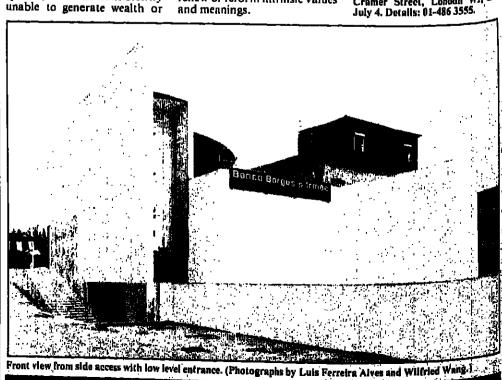
the optimism of a society slowly regional tradition at large so waking from its colonial slumbers. much as in the tradition which has recently become known as Siza postulates not what the the "Oporto school"; a school city and its bank are, but what they could be. He wrote: "No with its teachers and following, with its own reference points. place is a desert: I can always be From this school Siza's mentor, one of its inhabitants. A site is Tavora, secured him his first valued for what it is and for what commission at the age of 21: the it can or is to be — two things Boa Nova Tea House (1958which are perhaps opposite but never unrelated." 1963). Exemplary in its successful assimilation of Aalto's Following the Second World oeuvre, it also established vital

War, Portugal, unlike the rest of Europe, did not have a period of contact with local craftsmanship. Siza's unusual prereconstruction in the same sense occupation with the proportion of the visible set against an invisible geometry is also found in the series of swimming pools which followed the Tea House. that this term acquired elsewhere. Portugal was devastated not by war but by its own political order which inflicted institutionalised neglect. The Gradually this became a form of iron grip of dictatorship did "built criticism", employing indeed restore a stable monetary alternative strains in order to system, but was consistently renew or reform intrinsic values

Siza's work, then, may be Siza's work is rooted not in a material and climactic elements. together with cultural inclinations. These seem to be renegotiated at every junction. Transformations lead from the dissolution of inherent structures and applied procedures to a new synthesis linked to a recent

Although "no part is in-dependent", his works have little to do with the aesthetics of unended constructions or with the belief in open work. They are connected rather with the unnerving possibility of the un-finished, with the obstacles which "I do not manage to

An exhibition of drawings, skridend photographs of the Vila do Carbank and the flats at Schlesischeile in Berlin is at the 9H Gallery, 24 B Cramer Street, London WI, and July 4, Details: 01-486 3555.





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exhibition offers. Both the severe brick walls of the Curia (the old Roman courthouse between Cortona's San Luca & Martina and the Basilica Emilia's ruins in the Foro Romano) and the airy rooms at the French Academy, looking on one side onto one of the finest Renaissance gardens of Rome and on the other onto the Spanish Steps, scemed to annihilate time and space.

At the Curia we stood on more or less the same space drawn in the exhibits, where at times one had the uncanny feeling of being presented with a Disney-like representation of the surrounding past, while at Villa Medici we trod the same floors the pensionnaires did during their studies

Moreover, the graphic exhibits are unlike any which the contemporary fashionable architectural drawings have accustomed us to. The drawings are superbly crafted; colouring techniques and rendering having been perfected before the architects arrived in Rome, at the yearly competitions which the Beaux Arts didactic system required and during the gruel- they averaged between 251/2 and bibliographic sources) it was at ologists were abandoning their

The Ecole des Beaux Arts in Paris is hosting an exhibition of drawings of ancient Rome carried out by French

architects between 1788 and 1924. Micha Bandini saw the show in its original setting at the Curia and Villa Medici in Rome.

ling process of selection which required of the recipient of the coveted Prix de Rome as much physical stamina as it did technical and compositional

Neil Levine, in his exhaustive article on The competition for the Gran Prix in 1824: a case study in architectural education at the Ecole des Beaux-Arts in The Beaux-Aris and 19th-century French architecture (Thames and Hudson 1982) described both this process and the expected social background of pensionnaires when he wrote: . the Ecole des Beaux-Arts

was the training ground for France's architectural civil service, and the winners of the Grand Prix were primed to fill the top bureaucratic positions. Ecole possessed a collection of Throughout most of the century

27 years of age. After five years of further study in Italy, under the guidance of the Academie, they returned to Paris to begin careers in government service. Most of the professors at the Ecole and most of the teachers of But it was on this archaeological emphasis which much

mportant ateliers were drawn from their ranks. Most important buildings in Paris or the provinces were entrusted to this elite corps of designers, as for example, were the Paris Opera, the Central Markets (les Halles), the Bibliotheque Nationale, the Palais de Justice, La Trinite, the Petit Palais, the Sorbonne, as well as the Galerie des Machines.* While this elite group was in Paris already provided with very good didactic material (the

found the best working conditions: the most relevant library, an archeological course and the possibility of taking part in excavations.

TREATISE

of the polemic and many of the pensionnaires were to focus upon. While there was no shortage of unstudied Classical subjects for the first years and while there was an equal bulance of expertise between the architects and archeologists (with the former seeing themselves in possession of the key of knowdge through their graphic abilities to transmit the state of the monument), by the time most of the interesting monuments of the Classical period architectural models and ample had been studied, the archespecialised and thus more threatening.

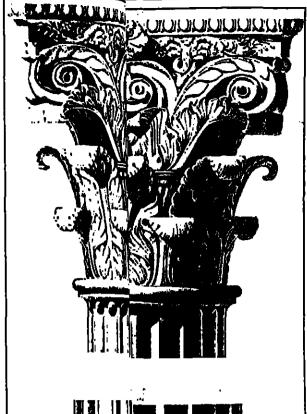
Some of the pensionnaires' envois clearly reflect these difficulties. M C Moyaux is the first to feel uneasy about his subject when writing the report accompanying the drawings for Tabularium and the surrounding monuments. There, in order to justify his personal stylistic reconstruction, he laments the lack of scientific expertise among the specialists - a very similar argument to the one used by Julien Guadet both in the report for his envol and later on, when as a professor of architectural theory at L'Ecole des Beaux Arts he said: "Archaeology, this is the enemy!

Notwithstanding these pol-emical stands, which started arising only after the second part of the 18th century, for about two centuries the major mich of ormation of that professional elite Levine was referring to remained the studying of ancient Roman monuments, the drawing of their condition and the rendering of their hypothetical reconstruction, which the pensionnaires backed up by the scientific evidence presented

in the accompanying report. The years at the academy were also spent in elaborating some of the architectural theories which played such a large part in the symbolic needs of the building programme of the French government. Such theories were to be derived from studies of ancient monuments, which is not surprising in view of a tradition which considered that, since the 15th century, every elevated young man aspiring to be cultured should travel to Italy and Greece, as should artists who needed to learn from primary evidence the sources of their tradition. This was the reason the French Academy was founded in Rome in 1663. This was the reason the recipient of the award could spend years studying the Antique and reading and verifying archeological sources. This was the laboratory that was to provide what was to be thought about or built in France later on.

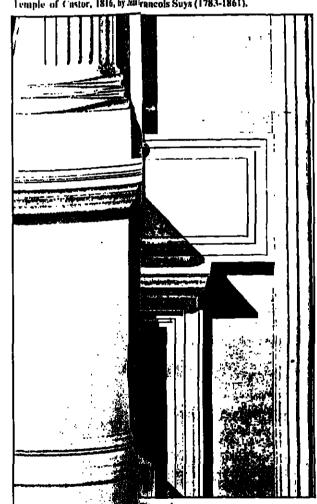
It is a pity that the otherwise well-produced publication accompanying the exhibition does not open up this aspect, nor does t indicate the relationship between the work conducted for the envois within this geo-graphical area with that of those studying monuments of other areas. If it did we would have

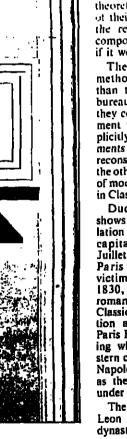
econstruction of the Colosseum, 1830-31, Louis-Joseph





emple of Castor, 1816, by harancols Suys (1783-1861).





under Napoleon's reign. The envoi of Duc's friend Leon Vaudover, second in a dynasty of four architects, the



to Ledoux's architecture as

the nuthor of both interesting

theoretical writings and Mar-seille Cathedral, is less spec-

tacular in its graphic presenta-

tion but more scientific in his

archeological approach. Vau-

dover based the reconstruction

of the Venus and Rome Temple

both on very detailed examina-

tion and on the work of the

future lecturer to the pension-

naires on archeology, the Rom-

an scholar Antonio Nibby. For

this he was highly praised, for reasserting that the academy's

priority still was towards the

study of single buildings, where

the diligence of the student

could be easily assessed, rather

than in grand schemes which

tackled larger areas in a more

interpretive manner.

'l' architecture parlante" and

Details from the Arch of Titus by A J M Guonepin first to have referred in writing

of Henry Labrouste, (missing from this collection presumably because he studied Paestum, not Rome), with that of Louis-Joseph Duc and Leon Vaudoyer, here present, who, with Duban, formed that group of romantic radicals who questioned the appropriateness of an uncritical transferring of Classical orders to France and furthered, using a more scientific basis, that polemic for Classical polychromy which Hickoff developed in his book L'Architecture Polychromy Chez les Grecs.

Duc's envoi, spectacularly placed at the centre of the Villa Medici's section, was one of the most ambitious both for the choice of the theme and for the quantity and quality of the drawings prepared. So much so that the examinaires, usually very strict with time's require-ments, did not penalise him for either finishing late or for the lack of a report, Due having chosen to include instead the booklet accompanying Lucangeli's model of the Colosseum already owned by l'Ecole ı Paris.

Duc's analysis, based on the geometrical rules of projeclive geometry, allows him to decompose the building into its primary compositional elements, thus constructing theoretical inductive hypotheof their assemblage. From this the reconstruction starts by composing the building again as if it were made by serial parts.

The implications of this method are more important than the mere satisfaction of bureaucratic requirements, fo they constitute a cultural statement which on one hand implicitly validifies those experiments in conservation which reconstruct the building, and on the other open the way to the use of models and archetypal forms in Classical architecture.

Duc's professional career shows the same careful manipulation of formal elements. The capital for La Colonne de Juillet, a monument erected in Paris to commemorate the victims of the revolution of 1830, becomes one of the romantic reassessments of the Classical past, while the restoration and enlargement of the Paris Palais de Justice, a building which had to satisfy two stern critics, Viollet le Duc and Napoleon III, was proclaime as the best building designed



Reconstruction of monuments of the Campidoglio, by A N Normand

tions with parallel develop-

ments in painting in France?) his

statue of Vespasianus almost

redolent with malice and cer-

tainly far away from the Olym-

pic serenity expressed by pre-

vious renderings of Roman

statues. Perhaps an indication of

the taste of the future archi-

tect of the Maison Pompeienne,

that brilliant polychromatic

neo-gree building in Avenue

Montaigne in Paris, for which

Napoleon III preferred Nor-

chronologically the last among all of those exhibited, which

really gives us the measure of

how time and taste had changed.

The future designer of the

monumental Palais de Chaillot

for the 1937 Paris Exhibition

But it is Jaques Cartu's envoi,

mand to Hittorff?

This, then, is what was disapproved of in the work of Leveil, Normand and Guadet. Their reconstructions of the Forums focused on subjects that the current taste considered decadent and being based on less evidence than customary, leaving personal interpretation to take over.

The years which separate Vaudoyer's envoi from that of Eveil (1836), Normand (1850) and Guadet (1867) are the ones in which that change of attitude on the relationship between architects and archeologists takes place, which can be seen in the change in the appearance of the envois

Normand's gouaches appear more vividly coloured than those of the previous generation, his use of chiaroscuromore and proponent of Beaux Arts impressionistic (any connec- ideas at MIT where he become until July 13.

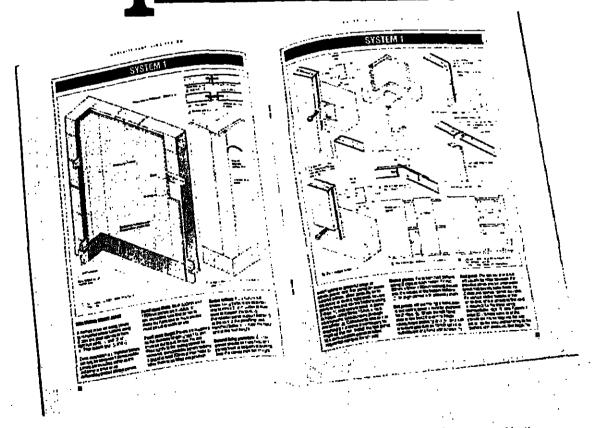
professor of design in 1924, chose the centre of Rome from the seventh to the eleventh century as topic of study, a reasonably safe one, which by then had been accurately investigated by the archaeologists.

But by then the ritual of the envois had become just a formality and while one enjoys the colouring ability of Carlu one can't help feeling that one is being presented with a cartoon for a Cecil B De Mille set rather than a scientific study of those Classical models which were to form the urban structure of France for more than two

This is also the value of this exhibition. Not only does it present an accurate record of the state of archaeological excavations, some of which were irredeemably altered afterwards, but also it shows the changing attitudes towards the authority of tradition and history with respect to contemporary design. Thus the exhibition should be seen as the beautiful testimony of a cultural sensibility as much as the faithful witness of scientific knowledge.

"Roma Antiqua" is at the Ecole

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The second Architex exhibition takes place in London's Barbican Centre next week, June 25-27. Here we preview the show with an article by Mike Franks on the slow progress of architects moving into the property world. On the

PROPERTY AN ARCHITECTURE

PLANNING law defines development as "the material change in the use or appearance of land". Broadly speaking this makes most people "developers" —

sooner or later. I much prefer this broad definition to the much more selective meaning that seems to prevail. The mystique surrounding this most ordinary of subjects has created armed camps with crude and simplistic notions of their opponents' work. The collapse of the property market in 1973-74 owed much to this naive division and the opposition to "developers" still makes for easy slogans in the mouths of community groups and their professional

advocates.
I would be the last person to appland much of the work of property speculators, but even the concept of speculation needs much more careful exam-

In the last decade, the need to adapt rapidly to changing circumstances has caused more people to move across the great divide between reactive and proactive response to urbanchange...At present, much of the community initiative in this field comes from those who have already cut their teeth on housing schemes and now see the need to be involved in employment-creating develop-

This changing focus is a reflection of local authority priorities and the emergence of new spending departments — principally industrial development. City and metropolitan county authorities have sponsored new initiatives which bring new partners into the development process. Architects have played a role in this but in most cases, serious misconceptions about the nature of risk-taking distort their work. The public sector is notoriously bad at negotiations involving combinations of money at risk and social or aesthetic purpose. The architectural and planning professions seem to reflect this weakness.

My hackles rise when I enter the RIBA and there is a profound feeling of betrayat. Why are the profession that I trained for and the skills I most value held in such little esteem by the public at large? Is it because the architectural profession has somehow detached itself from the basic priorities of the real world? Why does the ability to contribute so much to the human environment turn into such a narrow concern for physical form and a rather unworldly view of the everyday issues of trade and exchange?

With so many unresolved unestions, it is not surprising that architects are somewhat ambiguous when it comes to their involvement in "development". Maybe this is unfair. In trying to reconcile two seemingly opposing factors economic considerations and quality - members of the protession may be addressing vital issues that others prefer to ignore. Whatever the explanation, there must be better ways to address the question of development than the way the RIBA goes about it.

4

The RIBA showed its lack of perception in this important field at its recent conference entitled "The architect as developer", particularly in the paper commissioned from a student by the conference fund which was truly appalling and mercifully was ignored by the delegates.

Something on the City

David Hall, LDDC property director,

and Tony Grant of surveyors Grant & Partners, will be speaking at the second seminar on June 26. Entitled "Docklands—

opportunity knocks", the seminar will discuss the latest trends and opportunities.

The Big Bang due this autumn, which

removes many of the restrictions on how the

City operates and is designed to consolidate

next 10 years.

THE Architex organisers are planning a series of seminars, one on each of the three days of the exhibition. The theme places special emphasis on issues relating to the proposed development of Canary Wharf and other opportunities in Docklands, comments on the Big Bang in the City due this autumn, and discusses the new City

Cunary Wharf, possibly the largest single development proposed in Britain, has had a strikingly short gestation period and already enjoys the full backing of the London Docklands Development Corporation, an authority freed from many of the planning restrictions which can hamper developments in other parts of the country.

The first seminar, on June 25, is entitled "Property and the communications revolution: will the Canary fly?" where issues relating to Canary Wharf will be discussed. Speakers at the seminar are: Andrew Derbyshire of RMJM, who is chairman of the LDDC planning

The speakers covered a limited sector in the spectrum of roles for architects in development and self-promotion to structure people's thinking Taking the six papers and case studies, only developer Ron Spinney and Rod Hackney timulated forther thinking. If the latter is really

developer on the scale his presentation implied, he could be a very rich man. Maybe the money stays in his companies and instead of declaring dividends he expands his empire and increases his power. Who knows? Certainly not those who listened to his masterpiece of partial information. A company search on his companies would be most instructive.

The three individual architects who talked about their work were worthy enough, but could have been any of dozens if not hundreds of cases. Architects have extended their role while setting up new accommodation for themselves or have involved their firms somewhat at the margin in risktaking speculation and, finding it can bring a profit, have created a rolling fund to do more.

Spinney gave a good paper and appeared to hold the genuine, if unusual, conviction that good design helps to increase value. His emphasis on land economic considerations must have passed over most of the audience's heads, as did Charles Brocklehurst's somewhat colourless residual value calculations - not the best advertisement for the follow up to the Financial Institutions Group, the wrongly named and under-achieving Inner City

There was a real divide surveyors on the panel, just as there is between the RIBA and the RICS, notwithstanding their common interest in develor ment. Unfortunately for the - architects , the surveyors seem to be poised to steal further bread out of their mouths by employing more and more architectural assistants. Another triumph for cornucopian economics - get the money right and the quality will follow (?).

I've known David Rock, the conference chairman, since we shared the platform in 1977, at the first RIBA conference on developer roles. The "pioneers of managed workspace paraded their developments in front of an audience who seemed eager to learn about such schemes. Almost a decade later the second conference has just been attended by a similarly attentive audience, but it is surprising how slowly things seem to move.

the Canary Wharf Development Company, Last December the City of London much of the development activity in unveiled its new plan for the pattern of development in the City of London for the

The anticipated increase in demand for office space is more than the City can But why is the plan so radically different amodate at present. On plot ratios and from an earlier draft? The change of heart, the complicated system by which City which will allow substantially more densities are decided, there will be a commercial development in the Square considerable rationalisation which will Mile to the inevitable dismay of significantly increase potential for conservationist interests, is the proposed development in the Docklands which looks expansion of office space in response to set to dwarf the City, both physically and

"The City — new future, new plan" is the third seminar, on June 27, which will look at the development opportunities in different parts of the City. The speaker is Peter Wynne Rees, controller of planning for the City of London.

All three seminars will be chaired by Pete Murray, publisher of Blueprint, and take place at 12.30pm. They are by invitation only. If you would like to attend, contact Jackle Hart, Marketeer, 01-749 9531.



head. Architects were Brock Carmichael Associates of Liverpool, who are exhibiting at the Archites exhibition Urban renewal on the Woodsken

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following pages we show some of the work of architectural practices who are represented at the exhibition. Architex is taking place in conjunction with the Property & Construction Management Exhibition.

Notwithstanding having initiated 25 schemes (while heing registered with Arcuk) there was no mention of my work at the conference. I his is a bit naughty as my group of companies (Regeneration) turned over £10 million in seven years and created more than 3,500 jobs. We acted as protessional enablers for British Steel at Clyde Workshops and five other steel-closure area schemes. We designed and built the Toxteth New Enterprise Workshops and the Brixton New Enterprise Centre for British American Tobacco, did the same for the London Enterprise Agency at Brune Street, Spualfields — for the Port of London Authority at Cannon Workshops in the Isle of Dogs Enterprise Zone - and for Tommy Steel in Bermondsey at Trinity Business Centre.

Maybe, like many others. development rather than vriting about it. This is not sourgapes — it is a concern with the lemystification of the development process. There is a danger of creating myths around what is merely common sense. Even in-1977 it seemed to me that those reading about architects in levelopment might believe that there were only a select few godlike creatures who had done it all instead of recognising "an ideawhose time has come?, My own melination would be to celebrate the ordinary nature of what we have all been doing and the logic of having more people join in the process.

The whole question of professional risk-taking seems to produce highly ambiguous responses, at least in the RIBA's halfowed halls. Contusion seems to exist about the role architects can play. This secomes particularly acute. when addressing the issue of there and some lessons could be profit. One could almost believe learned from America in this

and Left were the only criteria by which to judge achievement. If a risk-taking venture paid off, the spectre of property speculation seems to haunt community advisers.

The mere fact that there could be a separate trend calling itself 'community" architecture contains an aggressive and somewhat offensive notion. Those who chose to work in or with public authorities made the commitment to the democratic availability of their skill to all communities in their area. Why should some new form of fundamentalism claim a monopoly of involvement in com-

Professional enabling from the bottom up has been an everyday part of many architects' and planners' lives, practised in the normal (and all too frequently disregarded) work of local government. Some members of the community architecture movement appear intent on substituting their work for that of several local government departments. rather than offering partnerships. In this, a concern for localdemocracy may unwittingly help central government to further dismantle local govern-

Community architecture is hitting the headlines a decade after Community Development. but so far they have not joined together. I believe "not-for-profit" agencies for area renewal will soon emerge. dooking for partnership toles with more traditional developers and local authorities

No far, only the big private companies are joining together with central government assistance to renew the better naris of the nun-down areas User directed development is a grarity, but the precedents are there and some lessons could be

Beating a cycle of deprivation

Former environment secretary Michael Heseltine calls for inner-city revitalisation in the foreword to the Architex catalogue.

ARCHITECTS and planners trusts enabled to issue taxhave a pivotal role to play in the Britain we are building for tomorrow. Virgin sites of course have an appeal. But restoration and adaptation of old areas to new uses is just as — and perhaps even more - rewarding. The mixed micro-economy of the new towns can be restored to the inner cities, and it is this "new towns from

of course, no group can achiere such a renaissance as I envisage on its own. Public and private sectors must work hand in hand to defeat this cycle of deprivation and bring innovation and new life to the stress areas. The public purse must lead the way and offer the initial fluancial incentives necessary to encourage the private sector. But the private sector needs to be oversee the mobilisation of funds receptive and ready, with new ideas, design ideas, development ideas, based on local knowledge, of local people, their skills and their needs.

I would like to see development trusts established within urban areas, each with the support of its own local authority and the private sector, and tailor-made to design solutions to the problems of the particular area in which they operate. I would want these

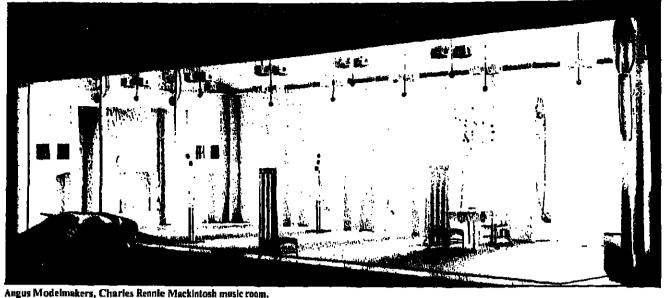
exempt bonds to provide longterm financing at low rates of interest, similar to lob creation in the USA. And as part of a comprehensive programme, some form of rate-free holiday could be provided. Furthermore, I would like to see the Government release more of the capital receipts generated by the sale of projects. More of these funds should go back into the local communities they came from.

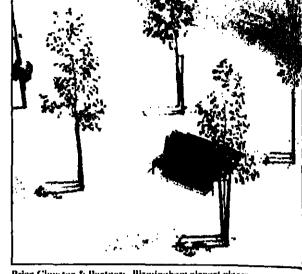
There would need to be an overall umbrella for these schemes. A National Urban Renewal Agency, bused on the successful models of the Scottish and Welsh development agencies or the development corporations in Merseyside and the London Docklands, would be required to and co-ordination of schemes within each area.

The design role is a vital one in all this. Imagination and vision are just as crucial as finance and co-ordination. Each without the other will never bear fruit, Tomorrow's harvest, good or bad. depends on us all, politicion and planner, designer and developer, banker and businessman. In partnership we can make our inner cities rise again.

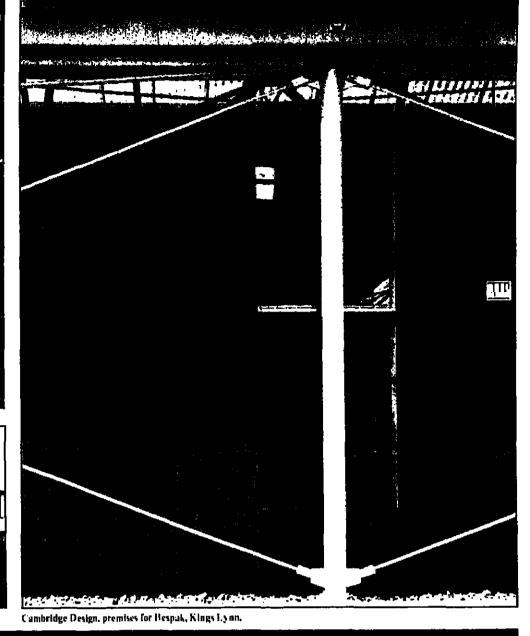
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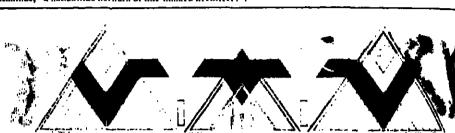
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Roof Windows

Books

Willing design servant

By Richard Twinch

Cadcam in practice, A J Medland and Piers Burnet (Kogan Page £7.95).

AT last there has appeared a very readable and sometimes entertaining book specifically aimed at managers those who will have to coordinate the purchase and running of a Cadcam (computer aided design/computer aided manufacture) system and more importantly will have to justify to owners/ partners and employees the ise of Cadeam, in general as an appropriate technology for their business and as the particular specific system to

At first sight the book may appear geared more towards the mechanical engineer than the architect. This reflects the expertise of the authors: A J Medland is professor in the department of engineering and management systems at Brunel University and Piers Burnet is a freelance writer. The book escapes the limitations of jargon (with occasional exceptions) vhile containing a great deal of experienced advice and detailed echnical descriptions. There is a good eight-page glossary and horough index for cross referencing purposes. For architects the (admittedly) "Starter List" of suppliers of turnkey systems contains some notable trations and anecdotes relate to engineering applications and where buildings are shown they are very rudimentary.

It would, however, be a mistake to be put off by this emphasis on engineering. Engineers have been using com-puters for detailed design and manufacture for 20 years and many of the hard learned lessons are valuable across the board,

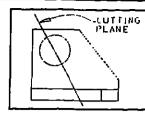
The book naturally divides into two; the first half describing the technicalities, ie hardware, software, 2D and 3D modelling etc. and the second half the managerial questions and problems. Good though the first half is, it is the second that encapsulates and expresses real knowledge of the mechanisms involved in justifying and choosing a suitable system. The management side is certainly the area

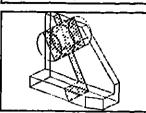
Ideas are codified as general (a) it takes at least six months for a new system to settle in and become productive.

(b) Cost benefits appear over a period of time (two-three years). out revealing any more detail the c) Many benefits of using CAD are not foreseeable and are in full: not quantifiable." This includes achieving tasks not possible without the technology as well as completing existing tasks better, faster and more effi-

(d) Rather than seeking ways to replace men with machines it is better to find ways in which men and machines might best work together. (e) To consider design and

manufacture as a continuum makes the best use of CAD. The book goes on to describe the need for a champion within the organisation who will per-





Creating cross sections with a cuttin

sonally be responsible for seeing the choice and implementati of a system through to the end. have known many installation fail at various stages due to lack of such a person. In fact the strength of the advice given in back to the people involved as

The examination of the cor

rect storage and flow of graph-ical data as the key to successfu CAD also points to the import-ance of personal and inter-departmental communications and politics, essential for successful implementation. All thi versity Report review Nov 85 which has shown that the use of computers by architects ha been severely hampered b inter-disciplinary rivalry and communications. One amusing example of had man agement, was the disastrous results experienced by a compoards during the summe holidays without the staf knowing. The book advises on a process of gradual adoption rather than overnight coups On the technical side some o

the descriptions of manufacturing processes can be skipped over quite quickly. The discusexcellent and compare favourably with those in the far more expensive CICA book (reviewed $Bar{D}$ Feb 7, 1986), though lacking the detailed system evaluation that the latter contains. One important point that is made that "the introduction of 2D dangers that always accompany look for a system that has botl 2D and 3D capability.

There is likewise good advice on the selection of hardware especially that "no prior commitment should be made to a particular type of hardware" and an interesting chapte looking at future developments All very good value and well reasoned, though the forecast that there will be special kitchendesign systems in the future has

already been proved accurate! This book fulfills its aims and provides a working tool to examine the effects of "going CAD" and evaluating available systems — the Brunel University (included as an Appendix) is thorough. The publishers might also consider an edition specific ally aimed at architects. With final sentence needs to be quoted

CAM are tools like any other. They will be most effective in the hands of those that take the trouble to understand the principles involved without becoming so absorbed by the technology that it becomes an end in itself. We hope that this book will make some contributio use CAD/CAM see it as should be seen - an immensel helpful servant that should never, never be allowed to become master.' Here, here!

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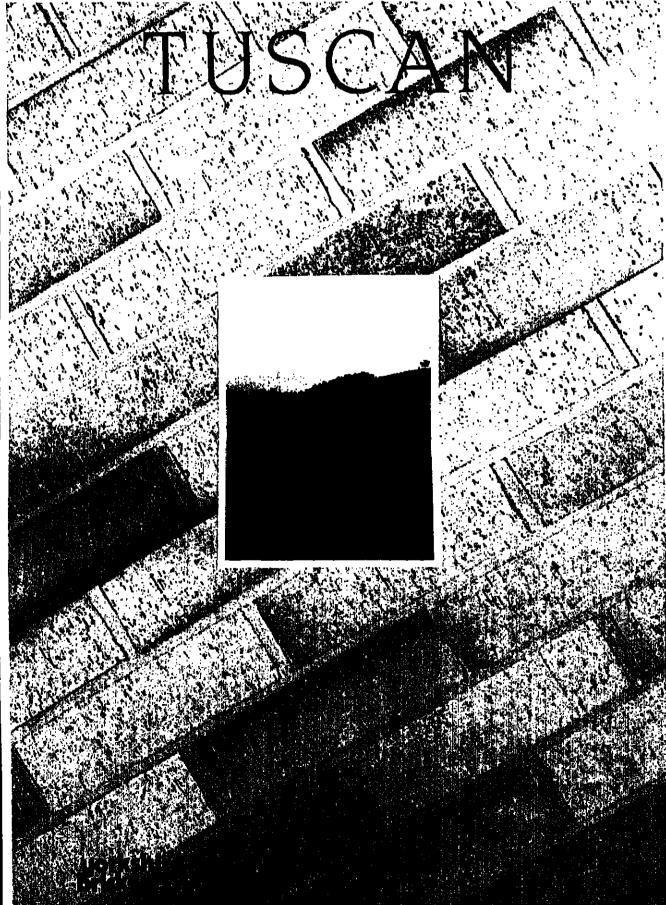
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Watch out for the dirty tricks brigade

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been getting away with murder. As a result, the PIFA has now registered a quality logo, which will be attached to all its members' products and those of other manufacturers who agree to abide by the PIFA's voluntary standard. The scheme is supported by a policing system and has the backing of many Trading Standards officers.

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strength has been gained without

markedly increasing sight lines.

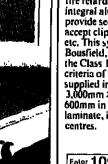
Times 108 the circle of the

alifabs

ALUMINIUM

STRENGTHS.

chambered 3mm thick profile



Display cladding

New products

HANGFIRE is a new decorative fire retardant wall cladding with integral aluminium inserts which provide secure hanging and will accept clip-in fixings for shelves etc. This system, introduced by Rex Bousfield, is quick to install, meets the Class I surface spread of flame criteria of BS 476: Part 7 and is supplied in standard board sizes, 3,000mm × 600mm and 2,400mm 600mm in any combination of laminate, inset profile and insert

Enter 109 ONE APRESS

Vent extension

CAVITY Trays has introduced an extension unit which can be used

with its Type W weep/vent unit.
This allows the Type W to be
transformed into a straightthrough ventilator and the
manufacturer claims that at least

live different functions can be

carried out using various permutations of the Type W and

versatility makes the job of the

unnecessary to stock many different parts.

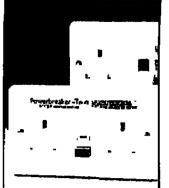
| நக்க 1 10 விருள்ள ஆட்டி இந்து இருந்து இரு

the Type Wextension

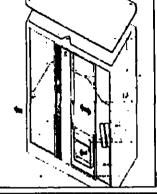
Twin RCCB socket

AFTER the success of its single RCCB protected socket outlet (the Powerbreaker-S), B&R Electrical Products has introduced its Products has introduced has Powerbreaker-Twin 13A double socket version, Built to BS 4293 and 1363 requirements and designed for 220/250V, 50Hz operation, the Powerbreaker Twin has a full double-socket current capability. Its RCCB will trip at 1900 A to the built of 20 miles. 0mA at a typical speed of 30ms There is a choice of two finishes; also test and reset huttons are

Fotor 111 ENGLISH



Elderly shower



l'O be marketed in 1988, Kenneth Citange's new design for a shower unit for the elderly has had its first showing at the Helen Hamiyn Foundation's "New designs for old" exhibition. This unit is the result of research by Grange for Ideal-Standard, Ease of use and nstallation and first class performance are the design criteria Features include ceramic disc water and temperature control valves, three showerhead levels, adjustable seat and full environmental controls

THE TOP SELLING

IDEAL FOR THE SMALLER OFFICE

22 PER MINUTE PRINT SPEED

AMMONIA ARRESTOR SYSTEM ■ BENTH TOP OR PREE STANDING

UK SOLE AGENTS

Stanford Marsh

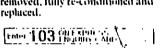
REMABLE

ECONOMICAL

PROVEN PERFORMANCE

Detector cleaning

ON-SITE cleaning of smoke detectors is a new service offered by Clinicon Fire. Whether in the form of a one-off visit or an annual contract, this service avoids the down-time that would be necessitated by the removal of the detectors for off-site cleaning. Clinicon's service melodes the checking of the devices for correct sensitivity by the use of a plug-in electronic calibration unit. Any detectors found to be faulty will be removed, fully re-conditioned and replaced.





Surface water drains



Lanterns

COMPATIBLE with any of

English Street I-urniture Company's lamp posts, but also capable of being pillur- or wall-

mounted, or even suspended from a chain, ESFC's new Emperor

intern has an appearance eminiscent of the Victorian era,

ow-cost and can be fitted with

saving lamps, as well as road

gh-power discharge or energy-

Enter 105 ON EXPRESS ENQUIRY CARD

luminium. The Emperor lantern is

though made in die-cast

AS well as othering a widerhoad channels in its Polychannel orfa-water drattinge channel rang. Draininge Custings has now extended the choice of grains There are now 18 of these—no-tion, galvinised steel, stainles steel, plastic coated, Polydnash hass—all designed to air different horntions and loading conditions. They have a system conditions. They have a space locating locking bars to press

I non 104 Phan year

Enter 31 ON EXPRESS ENQUIRY CARD

How to make an honest living from hanging about in doorways.

Stokvis have carned an international reputation from hanging about in doorways. That's because we specialize in doors designed and made not only to increase production efficiency, but also o decrease fuel bills.

They can be made to virtually any size. They roll or lift or swing or fold or push aside. They can be fitted with double-glazed windows, with full-width transparent panels or can be totally transparent, solid or strip PVC.

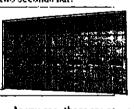
They can even be finished in colours to match or complement your plant's



Here, in our main picture, is the best-selling, high-speed Rapid Roll door. The smaller pictures show the Reifflex, swing doors with great visibility; Roladoor, made from one continuous sheet and designed for lightness, strength and ease of maintenance; and the Thermodoor insulated overhead door, and the top-selling insudoor insulated sidefolding door, requiring no bottom track, both of which exceed current

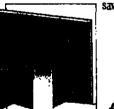
 U.K. building regulations. Not illustrated is the Easi-Hang strip door, probably the least expensive way to save vital energy; and Fast-Fold doors, which open and close in about





As you see, there are so many permutations, you could find it hard to decide. Fortunately, the experience Stokvis has gained over twenty years working with British companies of all types and sizes is at your disposal.

Send for the free Stokvis information pack with details of the Stokvis range of industrial doors. And start to make some honest





R. S. Stokvis & Sons Limited. Pool Road, East Molesey, Surrey KTN 0HN. Tel: 01-9411212. Telex: 917116 STOKYS G.

Cl Please send your Industrial Doors Information Pack.

Li Please ask a Technical Representative

PUSITION

Enter 32 ONEXPRESS

YES! when you install the Gledhill Cormorant BoilerMate

AND THAT MEANS YES to powerful hot showers

 to the safety of a traditional British system to lower costs

 to the need for safety valves and external expansion chamber • to the need for secondary cold feed

to oversized boilers

AND IT MEANS NO

The BoilerMate is supplied complete with control package and is available from Gledhill manufacturing units throughout the country.

Enter 28 ENGURY CARD

BoilerMate

GLEDHILL WATER STORAGE LIMITED Sycamore Trading Estate, Squires Gate Lane, Blackpool, Lancs. Tel: (0253) 401494

And at: BRISTOL - DUDLEY - LIVERPOOL MAIDSTONE · NOTTINGHAM · RICKMANSWORTH · WASHINGTON



Tas year Anglia Lead Roofing completes

2 5 years of working at the top with the
skills that only true craftsmen can offer.

Chosen by leading architects and builders for
our unique experience in casting and laying lead
on both historic and modern buildings, we have
undertaken projects large and small in many paris
of the British Isles.

of the arrism (sies.

Lead, with its long life of up to 150 years, as well as its
insulating and sound-proofing qualities, gives a unique
finish to any building. And we also produce other lead
products including downpipes, gargoyles and decorative
panels, together with the supply of cast lead sheet.
Illustrated brochure on request.

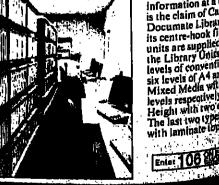
ANGLIA LEAD 19 BARKER STREET, NORWICH, NORFOLK NR2 4TN TELEPHONE NORWICH (0603) 626856-630979

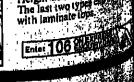


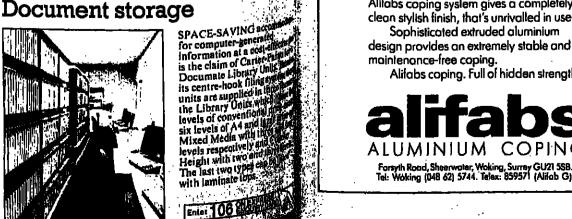
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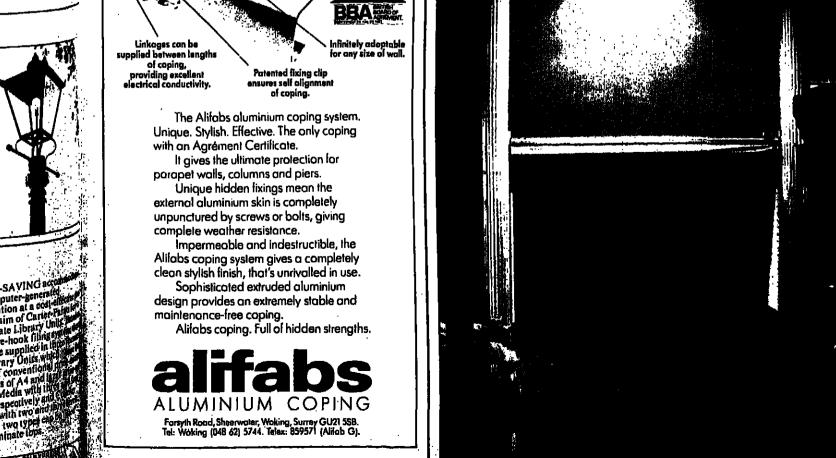




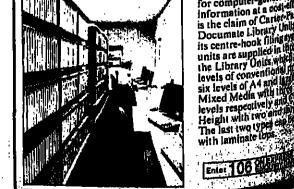








Colere 1t , ordan de obre



Maria Caranta Caranta

Air-conditioner | Shower trays

SAID to be the world's first inverter controlled room air-conditioners, Toshiba's RAS air-

UK in May this year.
Compared with conventional heat pump air-conditioners, the major benefits of the Toshiba powerful fast cooling and heating simultaneous dehumidification, inrivalled comfort and energy saving. The use of an inverter to convert the fixed 50Hz alternating current to direct current allows more flexible control of the conditioner, by means of a microcomputer which ensures that it provides the exact capacity at the time it is needed.

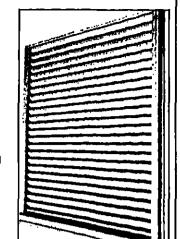
TWO new rectangular shower trays have been introduced by Gamsborough Plastics. One is 900mm square (the Diplomat), the other 760mm square (the Ensign) They join Gainsborough's Lincov quadrant shower tray. All three types have anti-slip standing areas chrome wastes and a wide colour range. Both the Diplomar and the Envoy are constructed in plass reinforced polyester, the l'usign is totally reinforced with plass fibre

Fore 116 our con hard

For further information | on the products on these pages use the pre-paid enquiry card

Fixed louvre

MANUFACTURED in aluminium, a new range of fixed louvre panels has been introduced by Beta Naco. These are intended for use where high volume air intake and exhaust are required— in boiler houses, lift shafts and ventilation ducts. Panels are available in mill finish, natural or bronze anodised or polyester coated. Insect screens and bird mesh guards are also available. Louvre blades are held in the frames by patented polypropylene mouldings which facilitate removal — but from the inside only!



Carpets

TWO new ranges in one have been launched by carpet-maker Hugh Mackay. Both are twist pile tuited carpets in 80 per cent wool and 20 per cent nylon. Durham Super Twist carries a BCPR Category A Extra Heavy Wear rating;
Durham Twist has a grading of
Category B — Very Heavy Wear. Both contain the same 10 colourways and are available in 3,660mm and 4,570mm widths. It is believed that these carpets will meet a demand in the contract sector, as well as in the domestic



Soil accessory

LATEST addition to the Hunter Building Products 110mm upve soil system is the S200 which is set to simplify many a bathroom plumbing system. Made in grey upve, the \$200 is inserted into the soil stack above fluor level, but below the we branch.

In this position it is ready to receive bath or basin waste connections into its four special inlet positions in the top of the chamber. Connections are made in the normal manner using the Hunter ring scal jointing

The Hunter S200 fits into the corner of a room or against a wall and it can be fixed in position sing pipe or socket brackets.

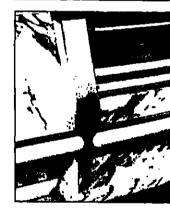


LIFTS

OFFERING the distinction of an individual installation at the cost of a standard product, Oris Elevator's British-made Custom 2000 lift is

manufactured using the latest computerised techniques. Copable of being engineered to carry from eight to 21 passengers, at speeds from Im to 4m per second and with drive options of either geared AC servo or gearless DC, Custom 2000 is said to give a comfortable ride with mir waits and quick response to changing passenger flow patterns. This is made possible by making use of Otis' Elevonic

microprocessor (echnology, Lift cars come in three styles; the Concept car (illustrated) which takes a step into the future in deco terms, the Contract cur which is built to order with wood, laminate labric or mirror glass linings, and finally the Modular car which has traditional good looks. Doors are 2100mm high and give clear openings of 800mm, 900mm and 1,000mm.



Pipe protection

UNLIKE many other cathodic inderground pipes, storage tanks, system, developed by Raychem, ensures precise current distribution over the full length of even the longest underground nineline system, thus providing consistent protection, even when other ipelines cross or run close to the ne being treated.

The system can be applied to the inside or the outside of a pipeline or vessel, to pipes running through concrete and to equipment in some of the most aggressive environ-

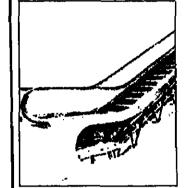
AnodeFlex is based on a longline, wire-like anode which can be placed close to the pipe requiring protection, thereby reducing the risk of interterence and stray

E

Cathodic protection has been shown to stop corresion in pipelines, particularly those buried in soil or encased in concrete. The system employs a small electrical current which halts the chemical rocess that causes steel to rust.

Enter 114 ONEXPRESS

Escalators



MANY new developments have been incorporated by O & K Escalators in the equipment it has designed and manufactured for the I loyds Centre. These include: glass panelled side sections which expose the workings, extended gall wing newels with toughened class balustrades, handrads with a three section linger protection to prevent accidents, an advanced electronic hagnostic panel to check quickly on all major safety and service defectors and sprinklers

120 85.3

Bollards

D14 (ORG) NN has introduced a new range of removable parking posts. Spacesaver is a 150mm. square post in two heights — 650mm and 800mm manufactured from tropical hardwood with contoured edges and pyramidal shaped top: Spacemaster is a 100mm diameter circular steel post, 825mm high and Spacekeeper — a tockable 70mm square steel hollow tubing The steel bollards are coated with Levasint EVA for weather

Enter 121 646 17 (65)

New finishes

FORMAT, the range of architectural ironmongery from James Gibbons Format which won a Design Council award is now available in 16 stock finishes. Four new linishes have been added: in the solid metal range, polished stainless steel has joined the satin stainless and polished brass ım finishes: in the added to the existing range.

Enter 122 Photographic Apo

Reducers

SOLVING the problem of connecting metric to imperial polyethylene pipes, the Push-Fit reducing connectors from F W Talbox eliminate the need for screwing up end nuts correctly. They have excellent pull-out resistance and are supplied in all the necessary combinations to move from obsolete to new pipe sizes. Reducers are manufactured from engineering plastics and are of single body construction. No inserts are needed for the imperial inserts are needed for the imperial pipes, only metric inserts.

Ervar 123 ENGUIRY CARD

FRIA 22 ON EXPRESS

Macpherson's multicolour paints. The totally modern finish.

Whether you're designing a boardroom or decorating a luxurious penthouse, the Portatilek and Portatone range ensures you can set the right moodiffite right place.

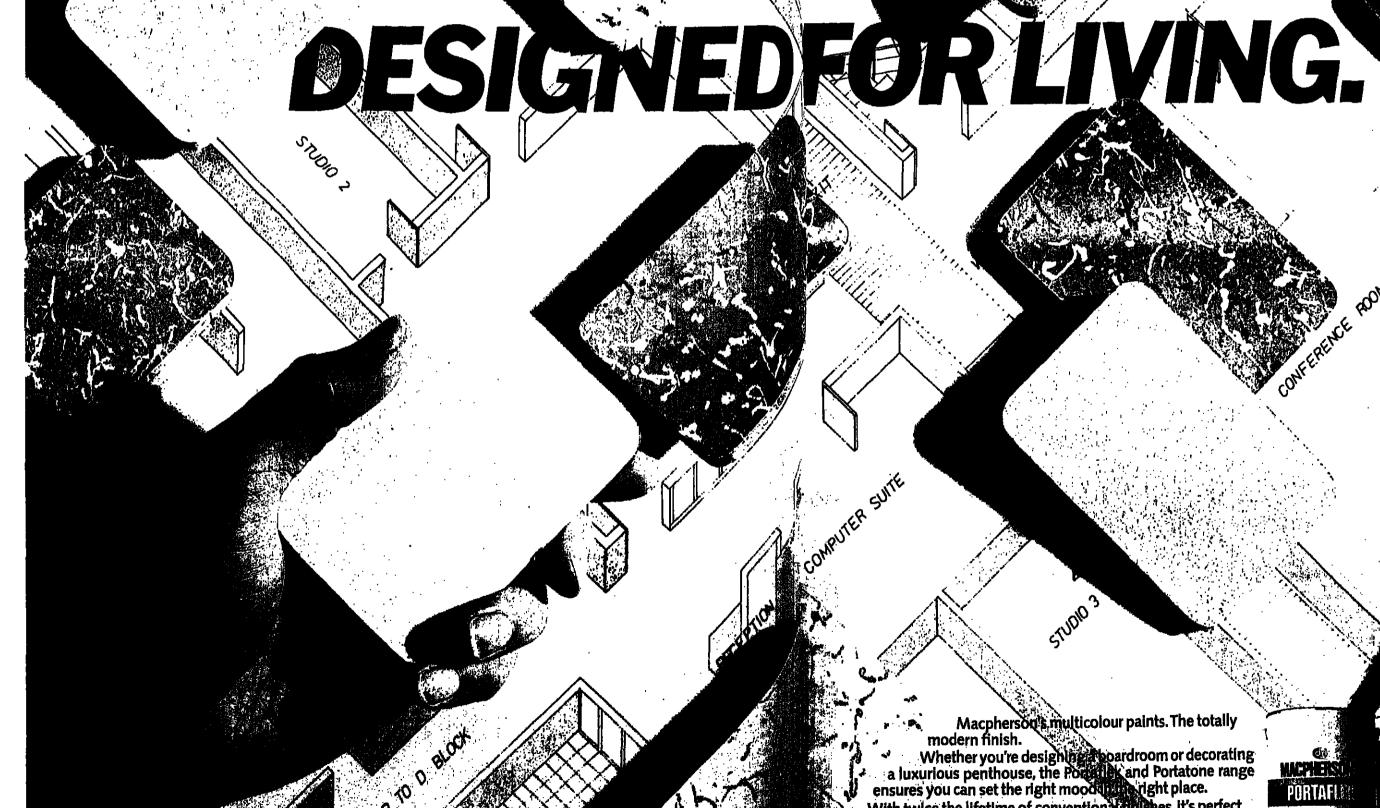
With twice the lifetime of conventionable lifes, it's perfect high traffic areas. And the delightful aesther is a uarantee a riendly space, designed for living.

ipply the multicolour. You supply the imagin

plogy to the Surfa acphersons. Bringing Te

MCPHERSO

PORTAFLE



This week

Monday-Wednesday Concrete for building control personnel, a three-day course

reanised by the Cement & Concrete Association.

Venue: Cement & Concrete

Association, Fulmer Grang

SL2 4QS. Details: (02816) 2727.

Monday-Thursday

10,30am each day.

Tuesday-Wednesday

Avon, Warwickshire,

Detalls: Angela Thurgood

Cost: £40.

Training Centre, Fulmer, Slough

Design in question, conference organised by the Victoria & Albert

Albert Museum, London SW7.

Your marketing initiative now, briefings for principals in medium and small architectural practices.

Venue: The Victoria Spa Lodge.

Bishopton Lane, Stratford Upo

Cost: £58 including buffet lunch. Details: Liz Burchall (056) 433654

or George Fardon (0386) 793035.

Dateline

ation must be received 10 days prior to publication

Air cleaners

SPECIFICALLY designed for use in suspended ceilings, the new flush-mounted Smokeeter SE22 from United Air Specialists is a small compact unit, which will collect tobacco smoke, airborn dust and pollen. It simply fits in place of one of the 600 mm × 600mm ceiling tiles and is completely self-contained. charcoal after-filter can be litted for odour control and the unit





New products

Roofing



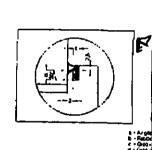
RUBEROID Building Products has introduced a new economic nigh performance, torch-on Available as a plain underlay, a natural sanded or protective green mineral finished sheet, it is said to compare favourably with conventional BS felts on the basis of durability and value for money. A two layer Rubertorch 300 system gives a high quality root at a reasonable price. Ento, 125 ON EXPRESS

Conservatories

VICTORIAN style conservatories from Stargiaze Conservatories are new to the market. Constructed of upvc, these home extensions have the appearance of the traditional thing but are without many of the maintenance problems. They are double glazed throughout and the transparent roof area is filled with lómm multi-wall polycarbonate sheets. Starglaze offer a number of onal roof shapes, including hips, from which to choose.

Enter 126 ONE XPRESS

Weldable seals



SLOTTSEAL is the exclusive distributor for weldable nitrile pvo sealing profiles and welding equipment from Deventer of West Germany. There is a wide variety of weatherstrips for windows and doors in this manufacturer's range, all with a finned foot to give secure retention in a groove machined in the joinery component. The welding of the mitred corner joints overcomes one of the areas of potential water penetration

Enlar 127 ONEXPRESS

Louvre blinds

WHETHER top hung, or top and bottom hung (intended for sloping and irregular openings or rooflights), the range of Sundrape vertical louvre blinds, recently troduced by the Louvre Blind Company, is thoroughly manual or remote control tracking ems are available and all nechanical parts are covered by a l0-year guarantee.

COMPANIES, ALL THE

UNUSUAL AND THEY

CHARGE THE EARTH!

SAME, WANT SOMETHING

Enter 128 ONEXPRESS



YES THAT'S

IF THEY ILL DO

SPECIALS AT

AU.

Signs SINCE the beginning of the year it has been a legal requirement that Safety Signs comply with BS 5378: Part I. This legislation is supported by an EEC directive. Clasdon's Sufety System 2000 — a collection

of barriers and cones which can be

THOLD ON YOU

THEY'RE

JOHN. COULD THEY

OF COURSE WHY NOT

MARKET LEADERS

MEET THE PRICE?

PHONE THEM AND DISCUSS THE JOB WITH THEM

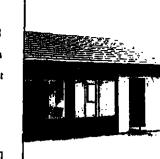
Professionalism is only a telephone call away.

TWO WHAT ABOUT





BASED on its previous well-known pack building systems, Terrapin's new Unitrex system offers the alternative of a site-tiled pitched roof, or its conventional flat roof. Units still travel to site in a flat pack form, four units to a trailer. Speedy erection and almost instant weathertightness are two major features of all Terrapin systems. Unitrex also offers a fair degree of design flexibility, as well as a building which can satisfy the lding Regulations,



Enler 129 ONEXPRESS

Mixers



Cavity fixings

new Parabolt Cavity Anchors,

are zinc-plated for corresion

Cavity Anchor is installed,

replaced repeatedly. Enter 131 ON EXPRESS

esistance. They have a high

loadbearing capacity, normally

limited only by the strength of the base material. Once the Parabolt

attachments can be removed and

Hammer tacker

introduced by Tucker Fasteners,

FOR use in thin materials or thin-

wall cellular products with a wall thickness from 3mm to 45mm, the

ARMITAGE Shanks has extended its brassware ranges. Part of this development is the introduction of the de Ville collection of up-market mixers (illustrated) with a hardwearing, etched Lustron gold finish and matching "hexagon" handwheels. Other introductions include an Art Deco style fluted handwheel and four pastel veined crylic handwheels — all recent ons to the Starlite Collectio

Enter 130 ON EXPRESS ENQUIRY CARD

PUSHING home 14nım staples

with ease, the new Rapid 54 heavy-duty hammer tacker from Rapesco

handles those jobs where thicker materials need to be fixed. Each

tool is balanced, with a large staple capacity (168 maximum). It has

large striking plate, and is said

to be easy to clear and dismantle

8mm to 14mm can be placed and the tool itself weighs 1130g.

Staples with leg lengths from

Enter 132 ON EXPRESS

"SPECIALS ARE STANDARD PRACTICE"

Ceiling tiles

provided.



| Coloured inks

INTENDED for use in technical

pens and air brushes, as well as

with conventional brushes and pens, Pelikan's new Artists' Drawing Inks come in 12 basis

colours plus white, black and brown. They can be mixed

to produce an endless variety

f non-taching colours with a

onsistency which is faultless.

assuming the proportions of the

mixes are accurately carried out

Total 134 Out space and

with the suction dropper, which is

AVAIL ABLE in a variety of patterns, textures and sizes,6 Style glass reinforced gypson ceiling tiles from KSH Plants: shadow-edge, lay-in tiles force, expressed 1 systems. The stands size of titles is 600mm square, s2 Weight between 7kg and 1kgg sq m depending on design lkg are usually supplied undercom

TOTAL 135 ON EXPRESS

Boilers

BURCO Maxol has introduced a new version of its popular 12D gas mini-boiler. Developed to satisfy the growing demand for increased water heating sophistic atton, the new 12D has an integral solenoid valve, which offers the user greater flexibility and responsive control. The boiler's slim styling — a mere 191mm deep — means that it can oe discreetly sited in a kitchen wall unit, if necessary,

Time 136 Production

•



HUN FER Building Products has udded two new cpvc fittings to B Genova system. They are a cpc to-copper connector (illustrated) and a drain-off cock. Both simple, installution and replace brassor combined brass/cpvc fittings The joint fitting is designed primarily for jointing to 22mm diameter copper pipes with a simple push fit. The drain-off sal fits direct to a 15mm diameter enve socket.

The 137 ON TXPILES

Fire resisting glass

OLAVIRBEL's fire resisting glass — Pyrobel — is now available in four patterns: Orchid, Sunset, Tweed and Chincilla. They all have a laminated form of construction, making them extremely safe. They are good for 30 minutes fire protection and the last two ttterns are also available in bronze. The multi-ply structure ensures that little radiated heat passes through the glass.

Cuter 138 ONT Apia (1)

TO THEIR CREDIT AND

MANUFACTURING AND

BACK-UP SERVICES IN

THEY DO

HOUSE, HCP TAILOR MAKE

YSTEMS FOR EVERY JOB

YOU CANT.

THAT'S RIGHT, WITH OVER 2,000 INSTALL

SPEC AND SUGGESTED THEIR OWN UNBEATABLE

THE ARCHITECTS ODD

SOME IMPROVEMENTS

AND THE

COSTO

PRODUE

NO PROBLEM.

FOR MCP

OBVIOUSLY SPECIALS

ARE STANDARD PRACTICE

TOO!

Security

AVAILABLE in rim, oviler profiled forms, the new (I) (accepted by the instance Underwriters Laboratorially Underwriters Laboratorially Security HS 74 cylinder with added to the Modric range of Security HS and Se OVER 2,000 INSTALLATIONS apecial machine.



Thatching, seminar organised by the Thatching Advisory Service.
Yenue: Thatching Advisory
Service, 29 Nine Mile Ride, inchampstead, Nr Woking orkshire. 9.30am-5.30pm. Cost: £65 plus VAT. Details: Tessa Blair, Thatchi dvisory Service, (0734) 734203.

Details: Institute of Hospital

Engineering (0705) 823186.

Exhibitions

lune 20, 23-26 Oxford diploma show Venue: Départment of architecture, Oxford Polytechnic, Oxford. 9am-Details: Isobel Birne (0865) 64777

June 21-October 5 William Morris woven textiles. Venue: William Morris Gallery, Liloyd Park, Forest Road, London E17 4PP. stalls: Kate Thexton 01-527 5544 ext 4390.

June 26-July 26 London: Images from the modern city, an exhibition organised by the Heinz Gallery at the RIBA. Venue: Heinz Gallery, 21 Portman

Friday-Sunday
The implementation of local plans
and policles, course organised by
the Town & Country Planning Until June 28 Venue: De Vere Hotel, Coventry. Cost: TCPA member organisations and members £160 plus VAT, nonmembers £200 plus VAT. Details: Sally Scarlet, TCPA, 01-

> Until July 3 New design for old, Venue: Boilerhouse, Victoria & Albert Museum, London SW?. Weekdays and Saturdays 10am 5.30pm, Sundays 2.30 - 5.30pm, closed Fridays.

Venue: Lecture Theatre, Victoria & Education Department, Victoria & Albert Museum, London SW7 Horges and Irmao at Vila do Street, London W1. Details: Wilfried Wang 01-486

Architects and their work, lecture Richard England, Malta. Venue: RIBA, 66 Portland Place London W.I. 6.15pm. Cost: Members and students £1, others £2. Details: 01-580 5533 ext 4335.

Concert by the Duke String Quartet from the Royal Academy of Music as part of a series of lunchtime concerts at the RIBA during June and July. Venue: RIBA, 66 Portland Place London WI. Cost: £1. Details: 01-580 5533 ext 4142.

Sorting out the Sixtles, a one-day course organised by the Midlands Study Centre. Venue: RIBA, 66 Portland Place. Cost: £100 for centre subscribers, £110 for others.
Details: The Midlands Study
Centre, 9 Westbourne Road,
Edgbaston, Birmingham B15 3TN
(021) 454 2008.

Until July 28 New regulations and agreements, symposium organised by the Institute of Hospital Engineering. Vanue: The Institution of Mechanical Engineers, Birdcage Walk, Westminster, London. Walk, Westminster, London. Cost: Members £48, non-member

Until September 28

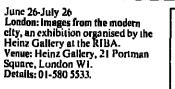
Thursday South London Society of Architects annual general meeting. Venue: Rangers House, Blackheath, 6.15pm. Details: Richard Benty-Pownall. Putney SW15 1LN.

June 30

Concrete Association in onjunction with the Institute of Clerks of Works. Venue: Cement & Concrete Association training centre, Fulmer Grange, Fulmer, Slough

June 30 Asbestos Hazard a seminar organised by the Thomson Laboratories. Venue: London Hilton hotel

July 1-3 First international climatic architecture congress. Yenue: Catholic University o



The mission of the architect: to build for the people, organised by the Polytechnic of Central London with the Society for Cultural Relations with the USSR. Venue: The Marylebone Road Gallery, Polytechnic of Central London, 35 Marylebone Rd. London NW1. Details: 01-580 2020.

Cost: Free to the Boilerhouse Details: 01-581 5273.

Until July 4 Alvaro Siza, an exhibition of two of his works; the block of flats on the Schnesisches Tor for the International Building Exhibition Berlin 1984, and the bank for Conde, Portugal. Venue: 914 Gallery, 26-28 Cranter

Until July 12 Annual exhibition organised by the Society of Artists in Architecture. Venue: RIBA, 66 Portland Place. Details: Artists in Architecture 01-

July 14-August 1 Art in architecture, organised by commissions agent Jeremy Hunt and urchitects Derek Latham & Venue: St Michael's Gallery, St Michael's House, Queen Street, Derby DE1 3SU, and Derek Latham & Associates, St. Michael's, Derby, Details: Jeremy Hum (0602) 470674 or John Goom (0332)

J. Hotel Planning and Design: a guide July 14-18 14th PTRC summer annual meeting for architects, interior designers and hotel exectives by Walter A Rutes and Richard H. Penner. Identifies the key and exhibition. Venue: University of Sussex, opportunities in this field and analys the planning and design criteria (Details: 01-836 2208. nearly 30 different hotel types Specialized and up-to-date guidan

unavailable elsewhere. Price £49.50. luly 16-17 Exhibition of work of students at the Inchbald School of Design. Venue: 7 Eaton Gate, London SW1. 10am-5.30pm. Details: Inchbald School of Design, 01-730 5508.

Feeling through form, an exhibition of eight contemporary British Venue: Sculpture Court, Barbicar Centre, London EC2Y 8DS. Details: Valerie Fox 01-340 3007.

Let's Face it—fashlons in faces 1700-1986, an exhibition coverin the story of the face in London over the last 250 years, sponsored Venue: The Museum of London. ondon Wall EC2. Details: 01-600 3699 ext 240.

Coming soon

Renderings, a one-day course organised by the Cement & Details: (02816) 2727.

Details: Philip Blomfleld, (0908)

Louvain, Belgium. Cost; 12,500 BF (£170 approx), Venuo: Michael Buckley, The ECD Partnership, 11-15 Emerald Street, London WCI. 01-405.3121.



June 28-July 20 City — two views, two contrasting views of the urban landscape by London-based artists Oliver Bevan and Ron Bowen. Venue: Concourse Gallery, Barbican Centre, London EC2. Noon-9.30pm daily. Details: Christopher Senior 01.638 5-103.

Details: Conference Secretary, Pat Vaughan 061-273 3333 ext 3634.

July 4-10
Conservation of historic landscapes,

parks and gardens course. Venue: West Dean College, West

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seminar organised by the School for Advanced Urban Studies,

ersity of Bristol.

Venue: University of Bristol,

including lunch and dinner. Details: 01-636 0974.

Reading Architecture: the meaning of entrance, a design workshop organised by the polytechnic of Central London. A short day release course for students and practitioners of architecture. Venue: The Polytechnic of North London, Holloway Road, London

Cost: 175. Details: Jon Finlayson 01-607 2789.

The Natural City, a seminar. Venue: Risley Moss Nature reserve, Warringtor Cost: 165.

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Bristol. Details: Courses Secretary, University of Bristol, School for Advanced Urban Studies, Rodney Lodge, Grange Road, Bristol BS8 4EA. (0272) 741117.

Julian Monaghan BA Hons ()[[3 ARCH has been appointed associate at Damond Lock, July 9 Reading Architecture: making the Gabowski and partners. first mores in a design, a short day release course organised by the Polytechnic of North London.

London N7. Cost: £75. Details: Jon Finlayson 01-607

Polytechnic of North London,

People

Hilary Chambers Associates announce that Terry Haigh has become a partner. The other partners remain Hilary Chambers and Peter Goodwin. The practice

John Pelling & Partners unnounce that Peter Wade ARICS, was appointed associate on June 1. Peter Wade joined the practice in 1982 and is based at the Bromley

continues to operate from 13/16 Jacob's Well Mews, George Street London W1H 5PD (01-935 3272).

Derek Lovejoy & Partners, architects, landscape architects and planning consultants announce that as from May 1, 1986, R Martin Kelly (London office). Ronald Jones (Manchester office) and R J E Williams (Manchester office)

Storrier and Donaldson have moved to 1 Atholl Place, Edinburgh EH3 8HP, Tel: 031-228 3939,

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13 Protection of the building. "Heat producin air."

14 Protection of the building. "Heat producin air."

15 Protection of the building are installed an appliances and flue pipes shall be so installed an appliances and chimneys so constructed as to reduce to

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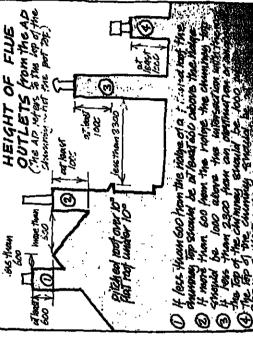
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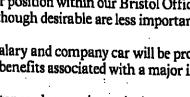
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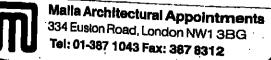
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